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ADVANCE LIST OF SPRING FLOWERING

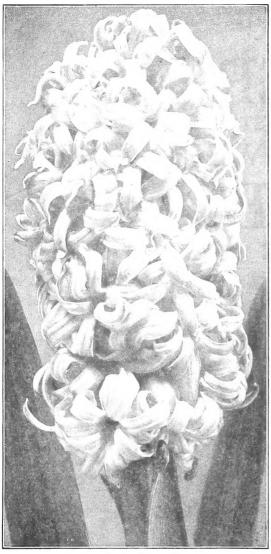
# BULBS

1932

HENRY A. DREER 1306 SPRING GARDEN ST. PHILADELPHIA PA

## DREER'S RELIABLE BULBS

Order now, and the bulbs will be forwarded as soon as they arrive in September.



SPIKE OF SINGLE DUTCH HYACINTH

### **DUTCH HYACINTHS**

The Hyacinth is so well known and esteemed that any description of its many good qualities is needless. For complete cultural notes see our book, Dreer's Hints on the Growing of Bulbs. Price, 25 cts., or free to customers if asked for at the time of ordering.

### Dreer's Prize Winning **Exhibition Hyacinths**

While all the named Hyacinths offered are strictly first class in every particular, the twelve single flowering sorts offered below are supplied in largest sized bulbs or "top roots," and always produce massive wellfilled spikes, and are invariably included in the winning sets at the various exhibitions.

City of Haarlem. Rich vellow, large truss, extra fine.

Duke of Westminster. Deep purplish blue, large bells with white centre, extra fine,

Enchantress. Beautiful sky-blue, shading lighter towards the centre, one of the finest light blue varieties.

Grande Maitre. Rich deep lavender-blue, shaded darker.

King of the Blues. Considered the finest of the rich deep blue varieties.

L'Innocence. Pure white, bells and truss of largest size.

Lady Derby. Lovely rose pink; splendid in every way.

La Victoire or Victory. Magnificent spikes of brilliant rosy

Marconi. Rich rose-pink, magnificent spikes of closely set bells.

Purity. Very fine new pure white.

Queen of the Blues. Charming silvery azure blue; extra fine.

Queen of the Pinks. Extra large bells and massive spikes; a lively tone of rosy pink; extra fine.

Price. Any of the above, 25 cts. each; \$2.25 per doz.; \$16.00 per 100, postpaid.

One each of the 12 Prize Winning sorts for \$2.25.

### Extra Selected First-Size Single Hyacinths

The varieties have been selected for their distinct coloring and free-flowering qualities, specially suited for growing indoors in pots.

#### SINGLE RED, ROSE AND PINK

Gertrude. Bright rosy pink, of sturdy compact growth.

Gigantea. One of the best blush pink varieties.

Lady Derby. A charming tone of rose-pink, splendid in pots.

La Victoire, or Victory. Brilliant rosy-red; a fine variety.

Marconi. Rich rose-pink, magnificent spikes.

Queen of the Pinks. A lovely tone of rosy-pink.

#### SINGLE YELLOW SHADES

City of Haarlem. Rich yellow. Extra fine truss.

(2)

Yellow Hammer. Pure yellow and one of the best.

#### SINGLE, PURE WHITE

La Grandesse. An extra fine pure white; spike and bells of largest size.

L'Innocence. The most popular of the pure whites for bedding and forcing; always produces good flowers.

Purity. Very fine new pure white.

#### SINGLE BLUE, LAVENDER, PURPLE, Etc.

Duke of Westminster. Deep purplish blue, white centre. Enchantress. One of the finest light blue sorts; color sky-blue shading lighter to the centre.

Grand Maitre. Rich, deep lavender blue shaded darker.

King of the Blues. A grand rich dark lustrous blue.

Perle Brilliante. Very large bells and spike of light sky-blue.

Queen of the Blues. A beautiful silvery azure-blue.

Price. Any of the 1st size named Hyacinths offered above, 20 cts. each; \$1.75 per doz.; \$12.00 per 100, postpaid.

### Extra Selected First Size Double Flowering Hyacinths

These are very scarce. We supply true double flowering bulbs

Chestnut Blossom. Bright rose-pink, like the flowers of the Horse Chestnut.

President Roosevelt. Bright lively pink; very large truss. Isabella. The finest double blush white; large bells and spike. Double La Grandesse. The double-flowering form of the well-known single pure white; extra fine.

Bloksberg. Finest light porcelain-blue; very large.

Garrick. Deep azure-blue; very large spike.

Sunflower. Considered the finest double pure yellow.

Price. Any of the 1st size named Hyacinths offered above, 20 cts. each; \$2.00 per doz.; \$14.00 per 100, postpaid.

### Select Second-Size Single Hyacinths

These are a little smaller than our Extra Selected 1st size bulbs, and admirably adapted for pot culture and high-grade bedding where distinct shades of color are desired.

Gertrude. Deep rose pink; extra fine erect truss.

Gigantea. Soft blush pink; very large spike of closely set bells.

Lady Derby. A beautiful soft rose-pink.

La Victoire, or Victory. Color brilliant rosy crimson.

Marconi. A splendid rich rose-pink, extra fine.

Queen of the Pinks. A lovely rose-pink.

L'Innocence. Deservedly the most popular pure white.

La Grandesse. Considered the finest of all whites.

Enchantress. Sky blue, with lighter centre.

Grand Maitre. Deep lavender, shaded darker; very large truss. King of the Blues. The finest of the rich deep blue varieties.

Queen of the Blues. Clear silver azure-blue.

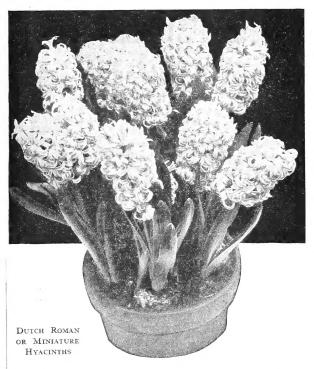
City of Haarlem. Rich yellow.

Yellow Hammer. Pure yellow, very fine.

Price. Any of the above Select Second-size Hyacinths, 15 cts. each; \$1.40 per doz.; \$10.00 per 100, postpaid.

#### White French Roman Hyacinths

A charming class of Hyacinths, producing graceful, delicately perfumed spikes of pure white flowers. They force readily in the house, and can be had in flower from November till April. We do not recommend them for outdoor planting. Extra Selected Bulbs, 16 cts. each; \$1.65 per doz.; \$12.00 per 100; Mammoth Bulbs, 20 cts. each; \$2.00 per doz.; \$14.00 per 100, postpaid.



### Miniature Dutch Hyacinths

These are small bulbs of the single-flowering Dutch Hyacinths, and excellent for growing in pans, pots or boxes, in soil or prepared fibre, blooming early and freely.

City of Haarlem. Rich yellow.

Gertrude. Deep rose.

Lady Derby. Beautiful soft rose-pink.
La Victoire. Brilliant rosy-crimson.

Marconi. A splendid rich rose.

L'Innocence. Purest white.

Grand Maitre. Deep porcelain-blue.

King of the Blues. Rich, deep blue.

Queen of the Blues. Silvery azure-blue.

Price. Any of the above named varieties, 9 cts. each; 85 cts. per doz.; \$5.50 per 100, postpaid.



### Choice Bedding or Third Size Hyacinths

Few bulbs can be used for bedding with such good effect as Hyacinths, and every spring they form one of the features of the principal public parks.

Gertrude. Bright rosy pink, of sturdy compact growth.

La Victoire, or Victory. 'Brilliant rosy-red; a fine variety.

Marconi. Rich rose-pink, magnificent spikes of closely set bells.

Queen of the Pinks. A lovely tone of rosy-pink, large bells.

La Grandesse. An extra fine pure white.

L'Innocence. The most popular of the pure whites for bedding.

Grand Maitre. Rich, deep lavender blue shaded darker.

King of the Blues. A grand rich dark lustrous blue.

Perle Brilliante. Very large bells and spike of light sky-blue.

Queen of the Blues. A beautiful silvery azure-blue.

City of Haarlem. Rich yellow.

Yellow Hammer. Pure yellow and one of the best.

Mixed Bedding Hyacinths. All of the above varieties in a general mixture.

Price. Any of the above Choice Bedding Hyacinths, 12 cts. each; \$1.10 per doz.; \$7.50 per 100, postpaid.

# DREER'S SUPERB Narcissi, or Daffodils

There are no hardy bulbous plants which have more points of merit than the Narcissi or Daffodils. Perfectly hardy, growing and doing well in almost any and every position, sun or shade, moist or dry. All conditions seem to suit them although they have a preference for a good, deep soil and semi-shaded position and every vacant corner in the garden, amongst the grass, under the trees, etc., etc., could not be used to better advantage than by filling with Narcissus, and every hardy border

should have a number of clumps interspersed through it. They are equally suitable for pot culture for winter flowering. Three or four bulbs can be put into a 5-inch or 6-inch pan or pot, and with the same treatment as given to Hyacinths, the dull winter and early spring months can be made bright with their exquisite gold and silver blossoms. But it is outdoors that Narcissus do best, and once planted need little attention, the clumps as a rule multiplying and giving larger and finer results each year.



### Giant Trumpet Narcissi

The Giant Trumpet sorts are the showiest of the genus, and also the most useful, growing easily either indoors or in the open ground. Everyone of the varieties of this type offered on this and the next page are deserving of extensive planting.

**Emperor.** This grand variety, while surpassed in size by some of the newer varieties, is one of the finest Daffodils in cultivation, pure yellow trumpet of very large size, and wide overlapping, rich primrose perianth; for bedding, naturalizing or growing in pots in the house it is unequalled. 15 cts. each; \$1.50 per doz.; \$11.00 per 100.

Empress. This fitting companion to Emperor is also of strong, robust growth, with fine large flowers; the perianth snow white, trumpet rich yellow, serrated and flanged at the edges; one of the best bicolors and of rare beauty for cutting. 15 cts. each; \$1.50 per doz.; \$11.00 per 100.

Giant Princeps. One of the most popular; perianth sulphur-white; trumpet rich yellow. As a forcing variety it is superior in every way, and a fine sort to plant in quantity for naturalizing. 12 cts. each; \$1.00 per doz.; \$6.50 per 100.

Golden Spur. The most popular of the golden-yellow trumpets with cut flower growers, as it produces freely and early its handsome rich, deep yellow flowers. It is just as valuable out of doors as for forcing. Extra large double nosed bulbs. 20 cts. each; \$2.00 per doz.; \$14.00 per 100.

**Herbert Smith.** Flowers of immense size, light yellow perianth, long fluted yellow trumpet of noble form; strong sturdy grower. 25 cts. each; \$2.25 per doz.; \$15.00 per 100.



GIANT TRUMPET NARCISSUS ROBERT SYDENHAM



GIANT TRUMPET NARCISSUS VAN WAVEREN'S GIANT

Spring Glory. Clear white perianth with long petals and long chrome yellow trumpet; one of the showiest bicolors. 20 cts. each; \$2,00 per doz.; \$14.00 per 100.

Van Waveren's Giant. This is claimed to be one of the largest Narcissus. We have tried it many times, and it has always produced very large flowers. The huge blossoms are held erect on strong, stiff flower stalks, perianth soft primrose-yellow with an immense bright vellow trumpet. Strong vigorous grower, and just as satisfactory for growing in pots as it is for the garden. 25 cts. each; \$2.75 per doz.; \$20.00 per 100.

#### Collections of Giant Trumpet Narcissi

The twelve Giant Trumpet sorts offered on this and page 4 are all extra fine and quite distinct. The growing of a complete collection is very interesting, and can be done either in pots indoors or in the

- 3	each	of the	12	Giant	sorts,	36	bulbs	. \$6	$00_{1}$	postpaid
6	each	of the	12	Giant	sorts,	72	bulbs	11	50	
12	each	of the	12	Giant	sorts,	144	bulbs	22	00	**
25	each	of the	12	Giant	sorts	300	bulbs	42	00	4.4

#### Narcissus Single Hardy Mixed

A splendid mixture, containing a great many fine varieties of the Star and Giant Trumpet types, and sure to produce satisfactory re turns. Should be planted extensively for cutting or naturalizing. 85 cts, per doz.; \$6.00 per 100; \$50.00 per 1000.

King Alfred. This wonderfully beautiful Daffodil is considered the largest and finest deep golden yellow Trumpet variety. A tall, strong grower, with magnificent frilled trumpet and large perianth, all of a uniform rich golden-yellow of splendid heavy texture, lasting well. 25 cts. each; \$2.25 per doz.; \$15.00 per 100.

> Mrs. E. H. Krelage. The exquisite flowers have a charm that immediately attracts and holds the admiration of everyone. Perjanth pure white, a refined creamy white trumpet of perfect form with gracefully curled brim, which fades to a pure white as the flower matures. Long stemmed and equally good for forcing as for the garden. 30 cts. each; \$2.75 per doz.; \$20.00 per 100.

This remarkably fine Daffodil might briefly be described as a greatly improved Emperor, being much larger in size and of a richer, deeper color. It is a wonderfully strong grower, with fine broad, blue green foliage, and its bold majestic yet artistic flowers are produced very freely. 25 cts. each; \$2.25 per doz.; \$15.00 per 100.

Prince of Wales. Large light yellow, bold and free flowering, long stems, extra, 20 cts, each; \$2.00 per doz.; \$14.00 per 100.

Robert Sydenham. A magnificent Daffodil, the massive flowers of wonderful substance are borne on strong stems 18 to 20 inches high. Wide, overlapping perianth of clear yellow with very large widely expanded nicely frilled golden yellow trumpet, under ordinary cultivation the blooms average 5 inches across. 30 cts. each; \$2.75 per doz.; \$20.00 per 100.





NARCISSUS INCOMPARABILIS AUTOCRAT

Evangeline (Leedsii). A free-flowering, strong growing sort, pure white perianth and delicate primrose cup; charming for pots and for naturalizing. 12 cts. each; \$1.00 per doz.; \$6.50 per 100.

White Lady (Leedsii). An exquisite flower with broad pure white overlapping petals and dainty cup, prettily crinkled, of a beautiful pale canary yellow shade; very free bloomer and of great value for cutting. 12 cts. each; \$1.00 per doz.; \$6.50 per 100.

Autocrat (Incomparabilis). A showy and free-growing variety, with large star-shaped flowers, perianth rich yellow with deeper yellow wide expanded crown or cup; a splendid sort for pots or for outside planting. 15 cts. each; \$1.20 per doz.; \$8.00 per 100.

# CHALICE-CUP or MEDIUM TRUMPET NARCISSI or DAFFODILS

This class is also known as the chalice-cup or medium trumpets, and comprises some of the most beautiful and graceful forms. All are suitable for growing indoors in pots or pans, and are specially adapted for naturalizing, being of free growth and multiplying rapidly. They are becoming better known and more appreciated as newer varieties are offered, the red cups of

many sorts add a brilliancy and brightness heretofore unknown  $\ensuremath{\text{ex}}\xspace\text{-cepting}$  in the Poet's narcissus.

Bath's Flame (Barrii). Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long, giving the flowers a distinct and outstanding character. 22 cts. each; \$2.00 per doz.; \$15.00 per 100.

Conspicuus (Barrii). Perianth soft yellow; broad spreading cup, magnificently illuminated with scarlet; a most distinct and beautiful sort, and should be grown in quantity for cutting, as it lasts longer when cut than most sorts. 12 cts. each; \$1.00 per doz.; \$6.50 per 100.

Firebrand (Barrii). The combination of creamy white petals and glowing red fluted cups really suggests live bits of coal resting on sheer inflammable material. A small flower when compared to the latest introductions, but not inferior to any of the most expensive in brilliancy. Very free flowering when established a year or more. 15 cts. each; \$1.20 per doz.; \$8.00 per 100.

Lady Moore (Barrii). Snow white perianth, yellow cup with deep orange edge. A beautiful substantial flower with good stems, very free flowering and easy to force. Very effective in the border or the rock garden. 22 cts. each; \$2.00 per doz.; \$15.00 per 100.

Red Chief (Barrii). White perianth, bold flat cup with broad band of bright crimson scarlet. 12 cts. each; \$1.10 per doz.; \$8.00 per 100.

Sir Watkin (Incomparabilis). "Giant Chalice Flower," or "Big Welshman." A gigantic flower, the largest in this section; perianth sulphuryellow, cup slightly deeper in color and tinged with orange; fine for pot culture; in fact, does well everywhere. 15 cts. each; \$1.30 per doz.; \$9.00 per 100.

Bernardino (Incomparabilis). A very beautiful flower with large broad creamy perianth and very large pale cup prettily fluted and heavily stained deep apricot orange. A good free grower. 15 cts. each; \$1.20 per doz.; \$8.00 per 100.

Lucifer (Incomparabilis). One of the showiest and most striking varieties; the flowers, which are produced with remarkable freedom, are of large size, the perianth pure white, while the crown or trumpet is a brilliant orange-scarlet, the contrast being decided and producing an effect that attracts the attention of everyone. We strongly recommend this unusually brilliant Daffodil. 12 cts. each; \$1.00 per doz.; \$7.00 per 100.

Whitewell (Incomparabilis). One of the very best bicolor Incomparabilis. Petals pure creamy white, bold open crown of that strong yellow which is a near approach to orange. Excellent size and texture, a friendly substantial flower slightly facing upwards from 18 inch stems, attractive garden variety. 20 cts. each; \$1.75 per doz.; \$12.00 per 100.

#### COLLECTIONS OF MEDIUM TRUMPET NARCISSUS

 3 each of the 12 sorts, 36 bulbs.
 \$3 85 postpaid
 12 each of the 12 sorts, 144 bulbs.
 \$14 00 postpaid

 6 each of the 12 sorts, 72 bulbs.
 7 50 "
 25 each of the 12 sorts, 300 bulbs.
 26 00 "

### Narcissus Poetaz

(Cluster-Flowered Daffodils)

These are a cross between the Poeticus and Polyanthus types, partaking largely of the former in the size and form of the individual flowers, and also inherits the strong, free growth of their Poeticus parentage. Excellent for forcing in pots or pans, also out of doors if given some protection during the winter.

**Cheerfulness.** Double white Poetaz hybrid, 3 to 4 large flowers on a strong stem. While the general effect of the coloring is white, there is a suggestion of pale yellow at the base of the petals. A wonderful show variety, and of proven hardiness in New England. 20 cts. each; \$1.75 per doz.; \$12.00 per 100.

Elvira. Very free-flowering, producing a number of stems to a bulb; each bearing 3 to 4 large flowers, with broad, heavy white petals and a bright yellow cup, edged orange-red. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Helios. The best yellow variety. Petals soft primrose-yellow, deep golden-yellow cup; flowers of good size, produced in clusters of 5 to 7 or more. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

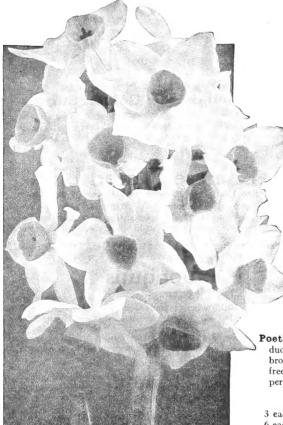
Laurens Koster. One of the latest introductions, and producing very large flowers; perianth pure white, deep orange-yellow cup prettily fluted. 5 to 7 flowers on a stem. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

#### Collections of Poetaz Narcissus

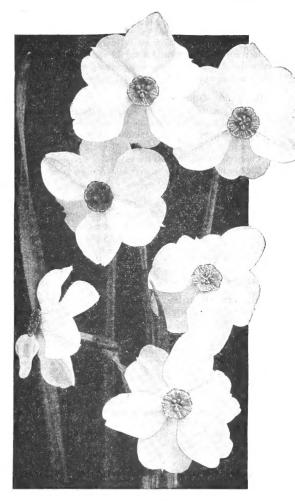
3 each of the 4 sorts,	12 bulbs\$	1 25	postpaid
6 each of the 4 sorts,	24 bulbs	2 40	) "
12 each of the 4 sorts,	48 bulbs	4 50	) ''
25 each of the 4 sorts,	100 bulbs	8 50	) "

### Single Hardy Narcissus Mixed

A splendid mixture containing a great many fine varieties of the Medium Cup and Giant Trumpet types. Should be planted in large masses for cutting or for naturalizing. Sure to produce very satisfactory returns. 85 cts. per doz.; \$6.00 per 100; \$50,00 per 1000.



NARCISSUS POETAZ



NARCISSUS POETICUS THELMA

### The Poet's Narcissus

(Narcissus Poeticus)

This is the old-fashioned favorite type; all have snowy white flowers, with yellow or lemon cups margined more or less deeply with red and with rich, spicy odor. All do well in the open border, or naturalized in grass, are perfectly hardy, and once planted take care of themselves.

Poeticus (Pheasant's Eye or Poets Narcissus). Flowers snow-white, with beautiful lemon-yellow cup edged with bright orange-red. 8 cts. each; 75 cts. per doz.; \$5.50 per 100; \$45.00 per 1000.

Poeticus Ornatus. More symmetrical than the old Poeticus, and blooms almost a month earlier; flowers large, pure white, cup margined with scarlet. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

Poeticus Horace. Snowy white petals with large cup or eye nearly all deep scarlet, a very attractive variety. 12 cts. each; \$1.15 per doz.; \$8.00 per 100.

Poeticus Juliet. A handsome variety with broad, imbricated white perianth, cup canary yellow thinly edged with madder-red. 15 cts. each; \$1.40 per doz.; \$9.00 per 100.

Poeticus Thelma. We consider this the finest Poet's Narcissus yet introduced. The wide overlapping substantial petals are snowy-white, the broad light yellow cup distinctly margined with deep scarlet. A strong, free grower and bloomer. Extra fine. 17 cts. each; \$1.50 per doz.; \$10.00 per 100.

#### Collections of Poet's Narcissus

3 each of the 5 sorts,	15 bulbs\$1	35 postpaid
6 each of the 5 sorts,	30 bulbs	50 ''
12 each of the 5 sorts,	60 bulbs 4	75 "
25 each of the 5 sorts,	125 bulbs 9	00 "

### Double Narcissi or Daffodils

No collection of Narcissus is complete without the double-flowering sorts. While not as attractive as many of the single varieties, and lacking variety of coloring, they possess a charm peculiarly their own: All are perfectly hardy and are much in demand for cutting.

Alba Plena Odorata (Double Poet's Narcissus or Gardenia Daffodil). Pure white, beautiful, with the delightful fragrance of orange blossoms. Strong stems. Blooms very late and seems to prefer a cool soil and semi-shaded position. In some situations the buds blast every year or the flowers come single, then again whole patches can be found near old homesteads in New York and Connecticut which produce masses of excellent double flowers every season. This beautiful variety cannot be forced or grown indoors. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Argent. Alternate rows of pure yellow and larger pure white petals. A long stemmed double flower of very graceful form. Open faced and friendly looking. The texture of the white petals glistens as if dusted with silver. Free-flowering midseason bloomer. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Orange Phoenix (Eggs and Bacon). Light citron with orange centre; a beautiful artistic blossom and easily forced. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

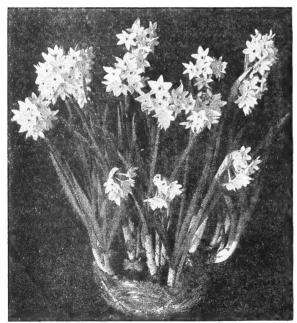
Primrose Phoenix. A very beautiful Daffodil with large double rose-shaped flowers of a lovely soft tone of lemon. Very free-flowering. 18 cts. each; \$1.75 per doz.; \$12.00 per 100.

Sulphur or Silver Phoenix (Codlins and Cream). Creamy white with pale sulphur centre. One of the finest double sorts. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

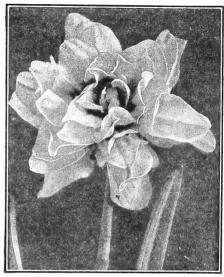
Van Sion (Telamonius Plenus). The famous old Dutch Daffodil; flowers golden yellow; also excellent for bedding in conjunction with Hyacinths, flowering at the same time and presenting a beautiful contrast when used with a blue variety. Extra Selected Double-nosed Bulbs. 18 cts. each; \$1.75 per doz.; \$12.00 per 100.

#### Collections of Double Daffodils

3	each o	of th	e 6	varieties,	18	bulbs	25	postpaid
6	each o	of th	e 6	varieties,	36	bulbs 4	25	• • • •
12	each o	of th	e 6	varieties,	72	bulbs 8	25	++
25	each o	of th	e 6	varieties.	150	bulbs	00	4.6



PAPER WHITE POLYANTHUS NARCISSUS



Double Narcissus, Orange Phoenix

#### Polyanthus Narcissus Large-Flowering Paper White

Beautiful free-flowering, deliciously sweet scented flowers of the easiest culture; suitable for forcing in soil or prepared bulb fibre or for growing in water and pebbles.

Best results are obtained if first plantings are not made until November, also must not be grown in a high temperature.

It is advisable to purchase enough bulbs early in the season to permit successive plantings all winter. If kept in a cool, dry cellar or spare room, they can be planted until Easter, if planted twelve days before, they can be had in bloom for Easter.

Extra Selected Bulbs. 10 cts. each; 85 cts. per doz.; \$5.50 per 100.

**Mammoth Bulbs**, of special value for growing in water. 12 cts. each; \$1.00 per doz.; \$6.50 per 100.

#### Polyanthus Narcissus Soleil d'or or Golden Sun

A splendid free flowering variety producing large clusters of rich yellow flowers with a deep orange-red cup. Just as easy to grow as the Paper White variety. Mammoth bulbs, 18 cts. each; \$1.75 per doz.; \$12.00 per 100.

### Chinese Sacred Lily

(Soy Sin Far, Joss Flower, or Flower of the Gods)

We are pleased to again offer our patrons this old time favorite for growing in pebbles and water, also soil, sand or bulb fibre. For best results first plantings should not be made until November.

Monster bulbs, 18 cts. each; \$1.75 per doz.; \$12.00 per 100.

### **Jonquils**

Jonquils are a small flowering type of Narcissus, and are prized for their graceful, golden, fragrant blossoms. Very effective in the hardy border, naturalized in the grass, or in the rock garden.

**Campernelle Giganteus.** The largest and finest of all Jonquils; color pure yellow; very fragrant. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

Campernelle Double. A charming variety bearing on tall graceful stems, double yellow fragrant flowers of elegant form. 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

Single Sweet-scented (Narcissus Jonquilla). Rich, buttery-yellow; not as large a flower as the others, but most fragrant and very free-flowering. Excellent for the Rockery. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

## Dreer's Select Single Early Tulips

The Tulip is always attractive from its beauty and brilliancy of color; and is one of the popular early spring flowers. A few bulbs, scattered here and there produce but little effect, but when planted in masses or in groups, they become at once grand and brilliant, and eclipse in variety of coloring and picturesque effect almost any other flower. We only offer such kinds as can be used with perfect success either indoors or out in the garden. Tulips require cultural treatment similar to Hyacinths; the bulbs, being smaller, should not be planted so deep. When grown indoors, put 6 bulbs in a 6-inch pan or pot.



SINGLE EARLY TULIP KEIZERSKROON

Belle Alliance or Waterloo (10 in.). One of the most popular scarlets for bedding; always does well, flowers large, sweet scented. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Chrysolora (10 in.). Rich, pure yellow. A splendid bedder. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Cottage Maid (10 in.). White, bordered and suffused rosypink; makes a beautiful bed. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Couleur Cardinal (10 in.). Rich, glittering cardinal red; a grand and very effective variety of lasting quality. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

De Wet or Fireglow (12 in.). Beautiful rich golden, flushed and stippled fiery orange scarlet. Flowers are very fragrant and unexcelled for brilliancy. Excellent for forcing and one of the showiest bedders. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

**Keizerskroon or Grand Duc** (15 in.). Bright red, margined golden-yellow; extra large and very showy. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Lady Boreel, or Joost van Vondel White (12 in.). Conceded to be the largest and finest pure white; perfect in every way. 75 cts per dog: \$5.25 per 100: \$45.00 per 1000

way. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Pink Beauty (12 in.). Rich, glowing cerise pink, flushed with snowy-white at the base of petals; a magnificent sort of heavy texture, lasting a long time in perfect condition. 85 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

President Lincoln or Queen of the Violets (10 in.). A pretty shade of pale violet. 85 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

Rising Sun (15 in.). Very large flowers of rich golden yellow; the finest and richest yellow single early Tulip. 70 cts. per doz.; \$4.75 per 100: \$40.00 per 1000.

Rose Hawk or Flamingo (12 in.). Rich brilliant pink on a white ground. Of unusual substance and lasting qualities. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

White Hawk or Albion (10 in.). A beautiful, pure white, of heavy texture, lasting well. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

#### COLLECTIONS OF SINGLE EARLY TULIPS

A border planted with one of the following collections forms one of the most interesting and educational features of the garden and is the very best way to become familiar with the various varieties, their colors, heights, time of blooming ,etc.

3 each of above 12 varieties, 36 bulbs\$2 00 postpaid	12 each of above 12 varieties, 144 bulbs\$7 25 postpaid
6 each of above 12 varieties, 72 bulbs 3 85	25 each of above 12 varieties, 300 bulbs

#### DREER'S SINGLE EARLY TULIPS IN MIXTURE

Superfine Mixed. This grand mixture is a brilliant blending of colors and certain to make a splendid show either in beds or borders. 60 cts. per doz.; \$3.75 per 100; \$30.00 per 1000.

### **TULIP SPECIES**

These are best suited for rock gardens or mass plantings in the border or woods for naturalizing.

Clusiana (Little Lady or Candystick Tulip). A beautiful and dainty dwarf variety, outer petals, white with cherry stripes. Wonderfully effective in masses in the perennial border, or rockery. Height, 8 inches. Should be planted 8 to 9 inches deep. 95 cts. per doz.; \$6.75 per 100; \$60.00 per 1000.

Eichleri. This splendid Tulip from Turkestan produces large crimson-scarlet flowers with a glistening black centre marked with gold. 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

Florentine Odorata (Sylvestris). Fragrant rich yellow flowers, frequently two to a stem, with bronze interior, carried on slender stems. 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

Greigi. Exceptionally handsome and early flowering. The beautifully formed flowers are of large size and of a gorgeous orange-scarlet color, that immediately attracts attention. The plant is ornamental on account of its broad, spotted foliage. Height 10 inches. 25 cts. each; \$2.50 per doz; \$18.00 per 100.

Kaufmanniana (The Water Lily Tulip). One of the earliest, blooming early in April. Large creamy flowers, marked with carmine, yellow centre. Height 5 to 7 inches. Splendid for naturalizing under trees or in shady places. Bulbs should be planted 6 inches deep. 95 cts. per doz.; \$6.75 per 100; \$60.00 per 1000.

Marjoletti (Savoyan Tulip). This little native of Savoy is a soft primrose, shaded carmine-red at base. Flowers in May. Height 12 inches. 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

### DREER'S SUPERB DOUBLE EARLY TULIPS

While not equal to the single in brilliancy, the double varieties last much longer in bloom. The early varieties, such as the Murillo varieties, Imperator Rubrorum and Tournesol, are excellent for forcing; all are very effective in beds or borders.

Couronne d'Or (Crown of Gold). Golden-yellow, tinted orange; beautiful. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

**Electra.** Deep carmine with a brilliant sheen of light purple, much brighter than old rose. A rich looking coloring on broad blooms. Height 11 inches. When forced the large petals acquire a satiny luster. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Golden Murillo (Mr. Van der Hoef). The richest golden yellow tulip, very fine. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000. Imperator Rubrorum. Bright scarlet. 75 cts. per doz.; \$5.25

per 100; \$45.00 per 1000.

Mystery of India. Pale tints of ashes of roses, made brighter by glints of lively apricot. Guard petals nicely fluted and pointed, inside petals gracefully laced and serrated. On bright days the soft yellow base adds its own charm to the newer tints of the petals (12 inches). Medium early. 75 cts. per doz.; \$5.25 per 100: \$45.00 per 1000.

Peachblossom. Very large flowering of an attractive peachblossom pink. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.
Pink Murillo. Superb light pink. 65 cts. per doz.; \$4.50 per

100; \$37.50 per 1000.

Primrose Murillo, or Tea Rose. Soft primrose-yellow shaded apricot. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000. Queen of the Pinks. A beautiful deep rosy pink; fine large flower of a lovely even tone when forced. 75 cts. per doz.;

\$5.25 per 100; \$45.00 per 1000. **Rubra Maxima**. Rich dark scarlet, a grand bedding sort. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Schoonoord, or White Murillo. Considered the finest double white. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Tournesol. Scarlet, broadly edged yellow. Fine forcer. 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.



DOUBLE EARLY TULIPS

#### COLLECTIONS OF DOUBLE TULIPS



#### MIXED DOUBLE EARLY TULIPS

Superb Mixture. A really fine mixture, blended to give a complete range of color, growing to the same height and blooming together. 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

#### PARROT OR DRAGON TULIPS

Very large flowers of singular and picturesque forms and brilliant colors; very beautiful and interesting. The petals are curiously fringed or cut. They form extravagantly showy flower beds or borders, are of endless variety of form and color, stand a long time when cut, and should be grown in every flower garden in quantity.

Cramoisi Brilliant. Rich crimson with blackish markings.

Lutea. Clear yellow, feathered with red and green.

Perfecta. Striped yellow and red.

**Price**. Any of the above, 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Mixed Colors. A border of these resembles a rich Oriental rug in coloring. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Fantasy. A decidedly informal, sweetly fantastic Tulip. Immense petals finely curved, ruffled and laciniated all around the edges. A magnificent pure salmon rose, shot thru with flames of light green on the outside, inside glistening salmon rose of deeper tint. Strong stiff stems. Blooms at the same time as the Darwin Tulips (22 inches). 30 cts. each; \$3.00 per doz.; \$20.00 per 100.



PARROT OR DRAGON TULIPS



GROUP OF COTTAGE GARDEN TULIPS

### Dreer's Cottage Garden Tulips

This beautiful class is quite distinct from the early flowering. Darwin and other sorts offered, coming into bloom in the vicinity of Philadelphia about May 10th. On account of their extreme hardiness, and long lasting qualities, they are specially adapted for the permanent hardy flower border. They may also be naturalized in grass, wild gardens, etc. For bedding they are superb, while as cut flowers, having long stems with flowers of great substance, they stand in perfect condition for a long time. In planting, the bulbs should be set a little deeper than early tulips, a covering of 4 inches being about right.

Gesneriana Spathulata Major. A superb Tulip of strong yet graceful growth; very large flowers of an intense brilliant crimson scarlet (28 inches). 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Grenadier. Very large flowers of a fiery orange-scarlet, one of the most effective Tulips (20 inches), 70 cts, per doz.: \$4.75 per 100: \$40.00 per

Inglescombe Pink. A rare blending of buff and salmon. Most attractive both in form and coloring, large globular flowers (18 inches). 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Inglescombe Yellow. Immense globular, rich yellow flowers, blooming at the same time as the Darwins, and often called the "Yellow Darwin'' (20 inches). 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

John Ruskin. Apricot-rose, shaded with mauve and margined with pale yellow. A lovely combination of colors. Flowers of largest size (16 inches). 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Le Reve (Hobbema or Sarah Bernhardt). Opening a dull, smoky color, developing into the most beautiful old-rose color imaginable (15 inches). 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

Moonlight. Very large beautifully formed flowers of a delicate tint of primrose yellow (25 inches). 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Mrs. Moon. The largest and finest golden-yellow late Tulip (24 inches). 80 cts, per doz.; \$5.75 per 100; \$50.00 per 1000.

Orange King. Immense globular flowers of great substance of brilliant orange red shaded scarlet, the finest of this color (24 inches). 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Picotee, or Maiden's Blush. Pure white, daintily edged with pink, which suffuses the entire flower as it ages (24 inches). 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Sirene. Flowers luminous cherry rose on largest pure white base of all the Tulips. Petals curve outward, somewhat like those of a Lily (20 inches). 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000. **The Fawn.** One of the most beautiful of all Tulips. A charming

artistic shade of fawn or dove color, suffused with rose (20 inches). 70 cts, per doz.; \$4.75 per 100; \$40.00 per 1000.

#### COLLECTIONS OF COTTAGE GARDEN TULIPS

The best way to get acquainted with the merits of this beautiful class is to grow one of the collections offered below. 3 each of the above 12 sorts, 36 bulbs............\$2 10 postpaid | 12 each of the above 12 sorts, 144 bulbs..........\$7 50 postpaid 6 each of the above 12 sorts, 72 bulbs....................... 3 90 

#### COTTAGE GARDEN TULIPS MIXED

Superb Mixture. A splendid mixture containing many varieties. Covering the range of colors found in this type, 55 cts, per doz.; \$3.75 per 100; \$30.00 per 1000.

#### NEWER AND FINER COTTAGE TULIPS

Ambrosia. Superb salmon orange inside with yellow and green patterned base. Outside color subdued lilac rose with gay edging of bright coral or luminous apricot. A stunning wide open cup of unusual size on 25 inch stems. Its delightful perfume is a great asset. \$1.10 per doz.; \$8.00 per 100.

Argo. Opening color is a deep butter yellow with the edge of the petals finely peppered and stippled soft red. As the flower grows larger and opens more fully, the soft red slowly spreads over the yellow until finally at full bloom Argo is transformed into a fairy afterglow tinting (22 inches). 80 cts. per doz.; \$5.75 per 100.

Pride of Inglescombe. White, broadly edged deep crimsonrose; white base, shaded blue. A long and excellently shaped flower. 85 cts. per doz.; \$6.00 per 100.

Carrara. Pure driven snow is not whiter. Its broad petals fold over into a large round cup, like a fairy snowball. It opens only on very sunny days and then displays its golden yellow stamens which add a perfect little touch of friendliness to its pristine purity (24 inches). \$1.00 per doz.; \$7.00 per 100.

Dido. The delightful copper tints of the new Roses can now be had in Tulips. In Dido the body color is a deep coral pink, edging into light orange, the inside is like costly silk, flaming orange with green and yellow base. Full blown flowers are  $3\frac{1}{2}$  inches deep and borne on 28 inch stems. In the newer tints this variety will captivate you. \$1.10 per doz.; \$8.00 per 100.

Rosabella. Beautiful carmine rose with broad white edge and inside beautiful shell pink with creamy white base; large flowers on stout stems. When opening the flower resembles a rosebud (26 inches). 80 cts. per doz.; \$5.75 per 100.

#### COLLECTIONS OF NEWER AND FINER COTTAGE TULIPS

6 each of the above 6 newer sorts, 36 bulbs...... 2 50

3 each of the above 6 newer sorts, 18 bulbs......\$1 30 postpaid | 12 each of the above 6 newer sorts, 72 bulbs.....\$4 75 postpaid 25 each of the above 6 newer sorts, 150 bulbs..... 9 25



DE LUXE DARWIN TULIPS

### DREER'S DARWIN TULIPS

This magnificent May-flowering class has by sheer force of its many merits forged its way to popularity. They are quite distinct in style of growth from the other late flowering sorts; stately in appearance attaining a height of 24 to 30 inches, and bearing on long strong straight stems beautiful globular flowers of remarkably heavy texture. The only color in which they are deficient is yellow, and for this the Cottage Tulip Inglescombe Yellow, as well as the other yellow sorts, supplies the wanted color perfectly.

#### DREER'S DE LUXE DARWIN TULIPS

We offer this collection especially for those who are particularly interested in this wonderful class of Tulips, each being considered a great improvement in size and vigor over previous introductions of similar color.

Afterglow. Deep rose with salmon pink edge, suffused with a rosy orange glow, inside like brilliant orange topaz. Most fascinating in the advanced bud stage when the petals start to unfold. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

City of Haarlem. Considered the finest and most brilliant red Darwin. Wonderful cup-shaped flower, with petals slightly incurving at the tips. Color, intense vermilion scarlet with darker bloom, large steel-blue base and white halo. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Jubilee. One of the finest dark Darwins. Color rich lustrous violet blue, shaded purple. Flowers extra large and of long lasting quality. 95 cts. per doz.; \$6.75 per 100; \$60.00 per 1000.

Melicette. This unique and beautiful all lavender Tulip comes highly recommended. Color, soft lavender shading to pale lavender at edges, inside deep lavender violet, exquisite blue base. Outer petals distinctly reflexed so that the cups look much larger than the average Darwin. 95 cts. per doz.; \$6.75 per 100; \$60.00 per 1000.

Venus. An expression of superb grace in lovely pink tones with pleasing silvery sheen. The prominent white base adds purity to the impression. Oblong cups on 28 inch stems. Charming companion to pink Azaleas. The finest rose pink Darwin for mass planting. 95 cts. per doz.; \$6.75 per 100; \$60.00 per 1000.

**Zwanenburg.** This variety supplies the long wanted pure white Darwin. Large solidly petaled cups of pure white with black anthers and a spicy fragrance. 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

#### COLLECTIONS OF DE LUXE DARWIN TULIPS

#### DREER'S SEXTETTE OF POPULAR DARWIN TULIPS

Baron de la Tonnaye. A strong upright grower, with very large flowers of vivid rose-pink, toning to silvery-rose at the margin of the petals. 60 cts. per doz.; \$4.00 per 100; \$33.00 per 1000.

Clara Butt. One of the most popular varieties, both for bedding and for forcing. The exquisite salmon-pink color of its large flowers is always greatly admired. 60 cts. per doz.; \$4.00 per 100; \$33.00 per 1000.

Farncombe Sanders. One of the choicest varieties; flowers of very large size, of an effective rich geranium-scarlet tinged with rose. 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

Inglescombe Yellow. While this belongs to the May flowering Cottage Garden type, it is frequently called the "Yellow Darwin," and is included in this collection, fully described on page 11. 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

**Pride of Haarlem.** A favorite for bedding and forcing. Flowers very large, of an attractive old rose color; suffused and brightened by scarlet. 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

Rev. H. Ewbank. A charming soft heliotrope, shaded lavender, the best of this color. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

#### COLLECTIONS OF POPULAR DARWIN TULIPS

 3 each of 6 popular sorts, 18 bulbs
 \$0 90 postpaid
 25 each of 6 popular sorts, 150 bulbs
 \$6 00 postpaid

 6 each of 6 popular sorts, 36 bulbs
 1 70 "
 50 each of 6 popular sorts, 300 bulbs
 11 00 "

 12 each of 6 popular sorts, 72 bulbs
 3 25 "
 100 each of 6 popular sorts, 600 bulbs
 21 00 "

# Dreer's Superb Darwin Tulips

Aphrodite. One of the most brilliant carminerose colored sorts. Very large flowers. 95 cts. per doz.: \$6.75 per 100; \$60.00 per 1000.

Bartigon. A very effective variety of strong sturdy habit, the large showy flowers of fiery crimson scarlet. 65 cts. per doz.: \$4.25 per 100: \$35.00 per 1000

Bleu Aimable. A most beautiful clear lavender, flowers of largest size, very distinct and desirable. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Centenaire. A beautiful and most distinct variety, with magnificent large flowers of perfect form, held erect on strong, sturdy stems. Color, rich violet-rose shaded rosy-pink. 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

Dream. Large cup-shaped flowers of soft rosy-mauve on a heliotrope ground shading lighter on upper part of petals. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Faust. Lustrous deep pansy-violet; very large flowers of splendid substance. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Flamingo. One of the most beautiful and attractive. Of a delicate shell pink color that is always popular. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

King George V. Translucent cherry red with a glow of scarlet, reverse of petals display an iridescent sheen of orange-scarlet on blue and white base, the large broad petals are placed so as to suggest a semi-double flower of great size. 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

King Harold. Rich deep mahogany red; a splendid dark variety. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

La Fiancee. Rich rose shading to a pretty pink at the margin, an exquisite color. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

La Tristesse, or Dolores. A very large flower of slaty-blue, with silvery-flush at margin; a lovely variety to associate with yellow Cottage Garden Tulips. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

La Tulipe Noire, or The Black Tulip. The nearest approach to black in Tulips; very large flowers of glossy black with maroon tone. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Prince of the Netherlands. This is one of the largest Darwins, the flowers being of enormous size, in color a striking cerise-rose shading to a lighter tone at the edge of the petals. 75 cts. per doz.; \$5.25 per 100; \$45.00 per 1000.

Princess Elizabeth. Large flowers of perfect form of a rich rosy pink, becoming deeper as they develop. 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

Professor Rauwenhof. Brilliant cherry-red, suffused scarlet, a very large and effective variety. 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

Suzon. Large, bold flowers of soft rosy flesh color margined with blush white, a very dainty coloring. Particularly beautiful among the soft toned border tulips. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

White Queen or La Candeur. Large globular flowers of pure white, slightly tinted blush when opening. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.



William Pitt. One of the richest red varieties, a brilliant dark scarlet the outside of petals overlaid with a purplish bloom. Strong grower, large flowers of lasting quality. 65 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

#### COLLECTIONS OF SUPERB DARWIN TULIPS

A wonderful array of colors, and planted through the shrubbery in hardy borders produce a display that makes the lucky planter the envy of his neighbors who neglected or overlooked planting.

3 each of the 18 sorts, 54 bulbs......\$3 00 postpaid 6 each of the 18 sorts, 108 bulbs...... 5 75

12 each of the 18 sorts, 216 bulbs......\$11 00 postpaid 

#### DREER'S DARWIN TULIPS IN MIXTURE

Superfine Mixed. A graad mixture containing many of the beautiful colors for which this type is remarkable. Particularly suited for planting in narrow beds or borders, also mass plantings.

55 cts. per doz.; \$3.75 per 100; \$30.00 per 1000.

NOTE: In making your selection of varieties of tulips for group plantings in the shrubbery, the hardy perennial border or elsewhere, do not overlook the Cottage Garden and Breeder types offered on pages 11 and 14 respectively. The Breeders particularly are splendid companions to the Darwins, supplementing the range of colors in this type with bronze, terra cotta, orange brown and the rich purple and tawny gold shadings of that most Regal of all Tulips Louis XIV.

### Dreer's Famous Old Dutch or Breeder Tulips

This fine old May-flowering type is very similar to the Darwin in their tall, strong growth, and with even larger flowers, and bloom about the same time, but have an entirely different range of colors. comprising bronze, terra-cotta, orange brown and other artistic tones that are altogether wanting in the Darwins.

Apricot. An attractive large flower of bronzy-buff shaded ruddy apricot, an unusual color. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Bacchus. Superbly attractive, great size, long 28 inch stems. Oblong globe shape flowers of a rare violet blue dusted with bloom of grapes. A gay blue and white pattern inside, shading into glistening violet. Petalage of heavy texture, blooms lasting two weeks or more. 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.

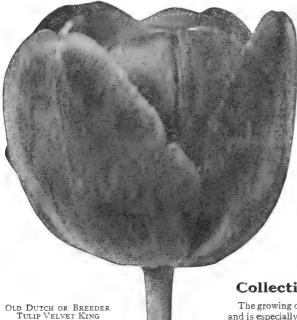
Bronze Queen. A finely formed large bronzy-yellow flower, the color being a soft buff, suffused with bronzy apricot; inside golden bronze. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

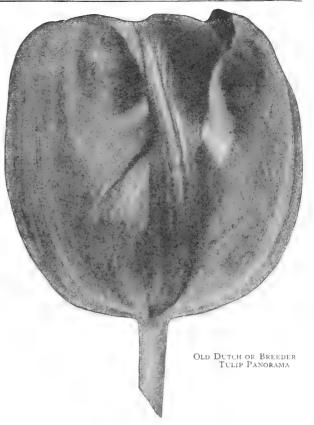
Dom Pedro. Sweet scented marvel of coloring. Each petal margined golden brown, softer brown below, inside glistening maroon red on yellow and olive base. Exquisitely rounded cups on 24 inch stems. These cups are filled with perfume. If you know this variety, you will want it again. 75 cts. per doz.; \$5.25 per 100; \$50.00 per 1000.

Golden Bronze. Outside distinctly old gold with a shading of lavender rising from the base nearly to the tips of the petals. inside silky brown shading to golden bronze. Lovely yellow centre with pale green seedpod. Height 25 inches. per doz.; \$5.75 per 100; \$50.00 per 1000.

Louis XIV. Its praises sung by generations of flower lovers, it still stands unsurpassed. The subtle tone of purple, enlivened by a golden brown edge, reminds one decidedly of royalty and of magnificent French courts. Its great size and height (28 inches) contribute forcibly to that impression. Will stand slow forcing. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Lucifer. One of the very few Tulips with a delightful Freesia perfume. Huge luscious orange cups with brighter edge, swaying on 27 inch stems. Petals up to 3 inches long, producing a handsome deep flower, which shows a dark green and yellow base to a flame orange inside lining. 80 cts. per doz.; \$5.75 per 100; \$50.00 per 1000.





Panorama. Warm terra-cotta with reddish mahogany, a quiet even tone which covers the huge goblets entirely. The large petals are curved in at the top so that even on very bright days the flower appears as if closed. A look inside is rewarded by a display of scintillating orange mahogany on an olive green base. Height 26 inches. Easy forcing tendency. 70 cts. per doz.; \$4.75 per 100; \$40.00 per 1000.

Plutarchus. Lemon yellow, outside flamed purple, inside terracotta, an unusual color combination. 80 cts. per doz.; \$5.75 per

100; \$50.00 per 1000.

Prince of Orange or Sunset. One of the tallest Tulips. In preferred positions it attains a height of 30 inches. Elongated flowers of attractive terra-cotta, edged lively orange. Inside flame orange on disk of gold with black radials. A very old variety prized highly for its sweet fragrance. If you have never had truly fragrant Tulips in your garden, plant Prince of Orange. 75 cts.per doz.; \$5.25 per 100; \$45.00 per 1000.

Velvet King or Dreadnaught. A bed of Velvet King widely spaced, with an under planting of yellow pansies, stands out as an advanced production in fine gardening. Clumps of 8 to 12 bulbs in border plantings, near the varying green tints of Junipers and dwarf Spruces evoke spontaneous praise. A fool-proof sturdy variety, tall stemmed and large cupped. Outside violet purple, inside bright violet with blue and white base. 80 cts. per doz.; \$5.75 per 100; \$55.00 per 1000.

Vulcan. Bright salmony-red with broad border of orange-buff. A bright and effective color combination. 90 cts. per doz.;

\$6.25 per 100; \$50.00 per 1000.

#### Breeder Tulips in Mixture

A splendid mixture containing a great many varieties and colors. 60 cts. per doz.; \$4.25 per 100; \$35.00 per 1000.

#### Collections of Old Dutch or Breeder Tulips

The growing of a collection of named sorts of any kind of Tulips is very interesting, and is especially true of these wonderful Old Dutch sorts.

3 each of the above 12 sorts,	36 bulbs\$2	25 postpaid
6 each of the above 12 sorts,	72 bulbs 4	25 ''
12 each of the above 12 sorts,	44 bulbs 8	00 ''
25 each of the above 12 sorts,	600 bulbs	00 "

### MISCELLANEOUS BULBS AND ROOTS

On the following pages we offer a list of the more important miscellaneous spring-flowering bulbs and roots; unless otherwise noted these will be ready for delivery about the middle of September, place your order now and the bulbs will be sent as soon as ready. A complete list of miscellaneous items will be given in our Autumn Catalogue ready early in September.

#### Amarvllis (Hippeastrum)

Dreer's Giant American Hybrid. There is nothing that will give the amateur greater pleasure for the window garden than these giant-flowering Amaryllis that are so easily managed. The strain we offer is the finest that has ever been produced in this country, strong bulbs throwing vigorous stems with from four to six gigantic blooms of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson, bright red, cherry, and almost maroon. Cultural leaflet free on request. Large strong bulbs ready after Oct. 25th in mixture only. 75 cts. each: \$7.50 per doz.

#### Poppy-flowered Anemones

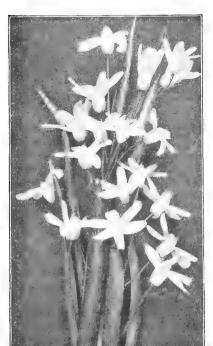
They succeed best in a light rich, well-drained loam. Plant in November, and cover with leaves, straw or long manure on the approach of winter. For pot culture, fill with any rich, porous compost, with good drainage, planting 4 roots in a 5-inch pot; place in a cold frame, or any moderately cool situation, giving very little water until the plants appear; then remove to greenhouse or sitting room window. Also suitable for Rock Gardens in the milder parts of the country.

Giant French Mixed (De Caen). Containing a wonderful range of colors, including blue, rose, white, scarlet, etc. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

**Blue Poppy.** Large single blue flowers. Resembling a blue poppy. 75 cts. per doz.; \$5.00 per 100.

His Excellency. Flowers large, a brilliant deep scarlet shade, thick strong petals and long stems. Resembling a beautiful red poppy. 75 cts. per doz.; \$5.00 per 100.

St. Brigid. A celebrated Irish strain of semi-double flowering Poppy Anemones, in a multitude of charming colors, ranging from pure white to deepest maroon, including all intermediate shades, such as rose, red, pink, blue, etc., etc. They require the same treatment as the French Anemones offered above. Mixed colors only. 75 cts. per doz.; \$5.00 per 100; \$45.00 per 1000.



CHIONODOXA



WHITE CALLA LILY



ST BRIGID AVENONE

#### Calla Lilies

(Arum Lilies or Lily of the Nile)

Ready in September

White Calla (Richardia Aethiopica). Pot as soon as received in good, rich soil, using 6- to 8-inch pot, place in dark until well rooted, then give water, light and heat in abundance. Extra large roots: 40 cts. each; \$4.00 per doz. Mammoth roots: 50 cts. each; \$5.00 per doz.

#### Godfrey Everblooming White Calla.

A great improvement over the ordinary White Calla, being of even freer growth and much more floriferous over a longer season, the flowers, while a trifle smaller than the old-fashioned Calla, are of purer white and delicately scented. Extra large flowering roots, 25 cts. each; \$2.50 per doz. Mammoth roots, 40 cts. each; \$4.00 per dozen.

Golden Yellow Calla (Richardia Elliottiana). This is the best of the yellow Callas its flowers being as large as the popular white variety, but of a rich, lustrous golden yellow of velvety texture; the foliage is dark green, with translucent creamy-white spots, which adds much to its beauty. Strong bulbs, ready end of October, 50 cts. each; \$5.00 per doz.

#### Chionodoxa (Glory of the Snow)

Splendid for the Rock Garden

Luciliae. One of the most beautiful of our spring-flowering bulbs, coming into flower soon after the snow is gone. Grows well in any good garden soil, and when once planted requires no further care. Flowers of brilliant sky-blue color, with white centre. 40 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.

Sardensis. Almost identical to the above, the chief difference being in color, which is rich blue with a slight white eye. 50 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

### **CROCUS**

This brilliant and universally admired spring flower will thrive in any soil or situation but to be brought to the highest perfection it should be grown in an open bed or border of deep, rich sandy loam. Also makes a brilliant showing in the rock garden.

The Giant-Flowering varieties are very ornamental when flowered in pots, after potting they should be watered well and placed in a cool cellar until well rooted and then brought to the light in a cool room until in bloom. They will not flower if forced in a high temperature.

#### **Giant-Flowering Crocus**

Caesar. Very large flowers of rich purple.

Kathleen Parlow. The finest pure white, extra large cup-shaped flowers with orange anthers.

**Mammoth Yellow**. Golden yellow, producing a mass of flowers. **Pallas**. Prettily striped lilac on a white ground; orange anthers. **Purpurea Grandiflora**. The richest purple of the standard sorts.

Queen of the Blues. A pleasing shade of deep lavender.

Price. Any of the above, in selected bulbs, 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

#### Collections of Giant-Flowering Crocus

 6 each of the 6 Giant-flowering sorts,
 36 bulbs.
 \$1 35 postpaid

 12 each of the 6 Giant-flowering sorts,
 72 bulbs.
 2 60 "

 25 each of the 6 Giant-flowering sorts,
 150 bulbs.
 5 00 "

Giant Mixed. A grand mixture made out of the above named sorts. 45 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

#### **Mixed Crocus**

The bulbs offered under this head are smaller than the Giant Named sorts, but are quite satisfactory for planting in the grass or for any position out of doors.

Blue and Purple sorts.

Striped sorts.

White sorts.

**Large Yellow.** 35 cts. per doz.; \$2.25 per 100; \$18.00 per 1000.

Price. Any of the above colors, excepting yellow. 30 cts. per doz.; \$2.00 per 100; \$16.00 per 1000.

**All Colors Mixed.** 25 cts. per doz.; \$1.80 per 100; \$14.00 per 1000.



Crocus in the Grass



ERANTHIS HYEMALIS

### Eranthis Hyemalis Winter Aconite

A pretty golden yellow flower valuable for its early blooming and contrasting well with the Snowdrops, Scillas and Chionodoxas. The foliage remains long after the flowers, making it especially valuable in moist situations, such as under trees, where few other flowering plants will thrive. Plant 2 inches deep, and about 15 bulbs to the square foot. 40 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.

#### Fritillaria

Splendid for Rock Gardens

Meleagris (Snake's Head or Guinea Hen Flower). An elegant species, growing from 10 to 18 inches high, bearing in spring curious drooping bell-shaped flowers, most of which are very oddly marked, many being checkered and splashed white and purple, cream and maroon, etc., etc. Perfectly hardy and splendid for naturalizing, especially in semi-shaded places. Mixed colors, 70 cts. per doz.; \$5.00 per 100; \$45.00 per 1000

#### Prepared Bulb Fibre

This material, specially prepared for home use, is ideal for growing Hyacinths, Tulips, Narcissus, Amaryllis, Callas, Crocus, and all other miscellaneous bulbs grown indoors during the autumn and winter months. Can be used in any receptacle, without drainage. 60 cts. per ½ peck; \$1.00 per peck, postpaid; \$2.50 per bushel, at purchaser's expense.

#### Order Your Bulbs Now

and thereby insure receiving them as soon as they arrive from the growers in August and September, when they are in perfect condition; and if there is a short crop of any variety you avoid being disappointed.



FREESIA

#### Ornithogalum Arabicum

(Arabian Star of Bethlehem)

A very showy and distinct species, bearing racemes of white flowers with a black centre, having a sweet aromatic odor; grows 1 to 2 feet in height, and succeeds in cold frames or in sheltered locations outdoors in the vicinity of Philadelphia if protected. Also excellent for forcing, and of the easiest cultivation. (See cut). 12 cts. each; \$1.25 per doz.; \$8.00 per 100.

#### Ornithogalum Lacteum

(Darling Chinkerichee)

This variety of recent introduction from South Africa has been given much publicity on account of its wonderful keeping qualities. It is claimed that a spike blooms for 100 days from the opening of the first flowers. Forces very readily, therefore should become popular for growing in pots or pans during the winter and early spring months. The blooms are pure white and are borne on stems  $1\frac{1}{2}$  to 2 feet high bearing 50 and more blooms. Can readily be grown in cold frames or outdoors at Philadelphia if protected. 10 cts. each; \$1.00 per doz.; \$7.00 per 100.

#### Freesias

This is one of the most beautiful of all Cape bulbs, possessing a peculiar grace of form; and its fragrance is most delightful. For full cultural directions see our book, "Hints on the Growing of Bulbs." Price, 25 cts., or free to customers who ask for it when ordering

Dreer's Improved Purity (Superflora Strain). Pure white; of strong growth and with very large flowers. Extra large bulbs: 35 cts. per doz.; \$2.00 per 100; \$15.00 per 1000. Mammoth bulbs: 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000. Monster bulbs: 75 cts. per doz.; \$5.00 per 100; \$40.00 per 1000.

Elder's Giant White (New). The largest flowering, purest white Freesia ever introduced; flowers  $2\frac{1}{2}$  inches in diameter, borne on tall strong wiry stems. Awarded Gold and Silver Medals at National and International Shows. Mammoth bulbs: \$1.25 per doz.; \$8.00 per 100.

Golden Daffodil. May best be described as a rich daffodil-yellow color. The flowers are large, well-formed, and are borne on long, stiff stems. Mammoth bulbs: 90 cts. per doz.; \$6.50 per 100.

Mrs. Marc Peters. A very attractive variety, of a deep rosy salmon with lower petals blotched orange and yellow. Large flowers and good keepers. Mammoth bulbs: \$1.25 per doz.; \$8.00 per 100.

California. A splendid strong growing bright golden-yellow variety. One of the very finest yellow varieties. Mammoth bulbs: 65 cts. per doz.; \$4.50 per 100.

**Dorothy Scheepers.** A splendid variety of recent introduction, bearing large flowers of a bright rose pink. Extra large bulbs: 65 cts. per doz.; \$4.50 per 100.

**Splendens.** A beautiful large flowering pure lavender. Mammoth bulbs: 65 cts. per doz.; \$4.50 per 100.

Wisteria. This variety is famous for the Wisteria Blue color of its flowers. Extra large bulbs: 65 cts. per doz.; \$4.50 per 100.

Rainbow Mixture. A wonderfully improved stock of the colored Freesias, comprising a large number of beautiful shades of yellow, blue, violet, mauve, pink, lavender, etc. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.



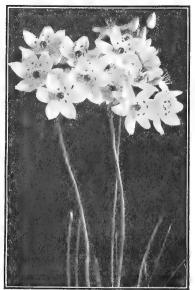
LEUCOJUM VERNUM

### Ixias (African Corn Lily)

These charming, half-hardy bulbs, from the Cape of Good Hope are very ornamental for indoor culture, or planted in cold frames or outdoors in well drained and protected borders. The flowers are of the most brilliant, rich and varied hues. We offer them in mixture, 40 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.

#### Leucojum Vernum (Spring Snowflake)

Pretty bulbous plants allied to the Snowdrop, but of much stronger and bolder habit growing in rich soil from 1 to 2 feet high, and producing freely beautiful large white flowers distinctly tipped with green. Once planted they take care of themselves. Splendid for Rock Gardens. 85 cts. per doz.; \$6.00 per 100; \$50.00 per 1000.



ORNITHOGALUM ARABICUM

#### **Dutch Iris** Large Flowering Early Xiphiums

The flowers of the Dutch Iris are broader, the falls usually wider apart and the lips larger than the Spanish type. They are about two weeks earlier, blooming right after the Cottage Tulips. Wonderful for cutting, opening nicely even if cut in bud, and lasting a long time.

Hart Nibrig. Standards brilliant deep blue, falls, a lovely light azure with golden blotch.

Huchtenburg. Falls deep yellow with fine golden orange blotch, standards lovely pale blue, fine tints which are seldom found together in flowers.

Imperator. Deep blue. Excellent forcer.

Poggenbeek. Standards and falls uniform dark blue.

White Excelsior. Extra large snow white, lips carry narrow feather of golden orange as if to accentuate the dominant coloring.

Yellow Queen. Uniform yellow of splendid height and size. Very early. Price. Any of the above in mammoth bulbs, \$1.00 per doz.; \$7.00 per 100.

#### **Collection of Dutch Iris**

3 each of the above 6 sorts,	18 bulbs	\$1.35 postpaid.
6 each of the above 6 sorts,	36 bulbs	2.50 postpaid.
12 each of the above 6 sorts,	72 bulbs	4.50 postpaid.
25 each of the above 6 sorts,	125 bulbs	8.00 postpaid.

Dutch Iris in Mixture. Containing all of the colors. 90 cts. per doz.; \$6.50 per 100.

#### Spanish Iris (Iris Xiphium)

Beautiful orchid-like flowers on slender graceful stems. Most effective in clumps in the perennial border, or in the Rock Garden. Belle Chinoise. Deep yellow.

Cajanus. Canary yellow, orange blotches.

King of the Blues. Deep rich blue.

Louise. Pale blue and white. Queen Wilhelmina. Pure white. Reconnaisance. Rich bronze.

Price. Any of the above in mammoth bulbs, 85 cts. per doz.; \$6.00 per 100.



LILIUM CANDIDUM



DUTCH IRIS

#### Collections of Spanish Iris

3 each of the above 6 named sorts, 18 bulbs \$1.15 postpaid. 6 each of the above 6 named sorts, 36 bulbs 2.15 postpaid. 12 each of the above 6 named sorts, 72 bulbs 4.00 postpaid. 25 each of the above 6 named sorts, 150 bulbs 7.75 postpaid.

#### Spanish Iris in Mixture

A splendid mixture containing all of the colors, 75 cts. per doz.; \$5.50 per 100; \$50.00 per 1000.

#### Lilium Candidum

#### The Annunciation or Madonna Lily

This is one of the most popular of garden Lilies. The flowers pure snow-white and very fragrant, borne on long stems. It should be planted before severe cold weather, and do not cover with more than 2 inches of soil; 3 to 4 feet; May and June. Can also be grown indoors. The bulbs we offer are heavy, solid stock grown for us in Northern France. Ready in August.

	Each	Doz.	100
Large bulbs	.\$0 30	\$2 75	\$18 00
Extra large bulbs	. 40	3 50	25 00
Mammoth bulbs	. 50	5 00	35 00

#### Lilium Harrisii

#### The Bermuda Easter Lily

This magnificent Lily is undoubtedly the best for winter forcing, as it comes quickly into bloom. The flowers are trumpet-shaped, pure white, gracefully formed and delightfully fragrant. Ready in August.

E	ach	D	OZ.	100
Large bulbs, 6 to 7 inches circ\$0	25	\$2	50	\$18 00
Extra large bulbs, 7 to 9 inches circ	45	4	50	30 00
Mammoth bulbs, 9 to 11 inches circ	75	7	50	55 00



MUSCARI, GRAPE HYACINTH

#### Muscari (Grape Hyacinths)

One of the prettiest of early spring flowering bulbs, growing about 6 inches high, and throwing up numerous spikes of flowers, which resemble a miniature inverted bunch of grapes. They are periectly hardy, and for this reason they are largely used for naturalizing, especially amongst the grass and in woods or other shady places, also in the Rock Garden.

Armeniacum. Effective long stemmed Grape Hyacinth of deep cobalt blue, enlivened by white lacing at the aperture of the bells. Wonderfully fragrant. Very large flowers and blooms later than Heavenly Blue. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

White Grape Hyacinths (Pearls of Spain). Pure white. 60 cts. per doz.; \$4.00 per 100; \$35.00 per 1000.

#### Ranunculus

These beautiful flowering bulbs delight in a cool, moist atmosphere, and will repay extra care in cultivation. The curious tooth-like bulb may be kept out of the ground without injury for a long time, and if planted in spring in a cool, shady situation will generally give satisfactory results. They are also desirable for pot culture and for growing in frames in spring. Also suitable for rockeries in a mild climate.

Giant Florentine. Very similar to the French Hybrids, containing all the brilliant colors for which this strain is famous, but more desirable because of its very large flowers. 60 cts, per doz.; \$4.00 per 100; \$35.00 per 1000.

**Tecolete Strain.** This magnificent strain is the result of years of very careful work by a California grower to make up this wonderful double and semi-double mixture in a very wide range of colors. 75 cts. per doz.; \$5.00 per 100; \$40.00 per 1000.

### Scillas (Squills) (Excellent for Rock Gardens)

Sibirica. One of the prettiest of early spring-blooming bulbs, of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with Crocus, particularly the yellow variety, Chionodoxas and Snowdrops, the effect is charming. Mammoth bulbs, 70 cts. per doz.; \$4.50 per 100; \$35.00 per 1000.



SCILLA CAMPANULATA

Campanulata (Spanish Blue-bell, or Wood Hyacinth). A beautiful spring-flowering bulb; spikes of bell-shaped flowers, fine for naturalizing in the woods, etc.; perfectly hardy and requires no further care when once planted. This is one of the few things that will thrive under pine trees. We offer them in separate colors and in mixture as under.

D	oz.	100	1000
Blue\$0	50	\$3 50	\$30 00
Rose	65	4 50	35 00
White	50	3 50	30 00
Mixed Colors	50	3 50	30 00

#### Snowdrops (Galanthus)

Single. The first of all flowers to herald the approach of spring. In conjunction with Chionodoxas and Scilla Sibirica a matchless effect can be produced in the border, or the rock garden. 50 cts. per doz.; \$3.50 per 100; \$30.00 per 1000.

Heavenly Blue Grape Hyacinths. A strong growing variety producing much larger spikes of flowers than the ordinary Blue Grape Hyacinth. Color clear light blue; very showy. 45 cts. per doz.; \$3.00 per 100; \$25.00 per 1000.

Spring-flowering Bulbs Suitable for the Rock Garden

Suitable fo	r the	Rock	Garden	
Anemone			See	page 15
Chionodoxa				" 15
Crocus				" 16
Eranthus				" 16
Fritillaria				" 16
Iris, Dutch				" 18
Iris, Spanish				" 18
Jonquil				" 8
Leucojum				17
Muscari				" 19
Ranunculus				" 19
Scilla				" 19
Snowdrops				" 19
Tulip Species				" 9





WIRE CARNATION SUPPORT



GARDEN REEL



WIRE FRUIT PICKER



GRASS EDGING KNIFE



DREEK OLUMBI

Tools, Implements and Supplies

A copy of our complete tool and accessory catalog will be sent upon request.

Aprons. To protect the clothing while doing any work in garden or greenhouse.	
Rubber, heavy, \$3.00, postpaid, \$3.25; Medium, \$2.00, postpaid\$	
Canvas, light, \$1.50, postpaid.	60
Bulb Fibre. This material, especially prepared for use in the home, contains all necessary plant food for almost all kinds of plants and bulbs. Per I neck 60	

necessary plant food for almost all kinds of plants and bulbs. Per ½ peck, 60 cts., postpaid; peck, \$1.00, postpaid; bushel (not mailable), \$2.50 by express.

Carnation Supports, Adjustable. Extremely satisfactory for snapdragons, carnations, pyrethrum, etc.; being adjustable to a height of 24 inches, rings measure 7 inches in diameter. Dozen, \$1.00, postpaid, \$1.35; hundred......\$6 50

 Cultivators.
 Norcross Garden Cultivator and Weeder.

 3 prong, long handle, \$1.00; 3 prong, short handle.
 75

Cultivators, Wheel Hoes and Seeders. Send for the Planet Jr. catalog, listing their very complete line of both hand and horse tools.

Fertilizers, see page 27.

Flower Holders. When arranging flowers and foliage in bowls or other shallow containers our flower holder permits of the most graceful effects. The stems can be placed at any angle at the same time allowing a free circulation of water. Made of metal that will not rust nor corrode and will not mar nor scratch the finest bowl. The design and weight will prevent tilting or upsetting. Green Lacquer, Electroplate Bronze, Silver Plate, Gold Plate and Black Enamel finishes.

No	Э.	1,	51	-inch	diameter,	3-inch	mes	h.	 			 					,		. \$1	35	Postpaid
N	Э,	2.	4	1.6	4.4	1/2	* *		 	 			 						. 1	10	+4
					4.4																
No	Э.	4,	2 4	+ +	++	1/2	6.6		 	 		 	 			. ,				65	4.6

Gloves. Lightweight, made of goat skin, extremely soft and pliable, that will be found entirely satisfactory for any purpose, excepting where very heavy thorns are to be handled. In ordering specify for men, or for women. Per pair, postpaid Heavy, thornproof gloves to protect against briars, etc., sizes 8½ to 11½ inclusive.



HAND WEEDING FORK



Norcross Cultivator



STAR PULVERIZER



PLANET JR. GRASS



FLOWER HOLDER



WIRED GRAPE BAG

HENRY A. DREEK, PHILADELPHIA SOND	7/
Hose, Rubber. Moulded, for garden and greenhouse (not mailable).  "Riverton," \( \frac{3}{3}\)-inch, per foot\\$0 18 \  "Spring Garden," \( \frac{1}{2}\)-inch, per foot\\$0 12  "Electric," \( \frac{3}{2}\)-inch, per foot\\$20  No charge for couplings on lengths 25 feet or longer—shorter than 25 feet, 25 cts. per set.	
Hose Accessories.	
Menders, Cooper, each, 10 cts.; dozen, \$1.00, parcel post, \$1.10; Perfection, each, 10 cts.; dozen, \$1.00, parcel post	
Siamese connection, permits of the use of two lines of hose from a single faucet, postpaid. 1 25	
Hose Reels (not mailable).  Reeleezy. Fasten one end of the hose to the reel then simply roll the reel over the ground.  Can be hung against the wall when not in use. Holds 75 feet, \(\frac{3}{4}\)-inch hose. \(200\)  Victor, similar in style to Wirt's, 50 to 100 feet capacity. \(150\)  Wirt's No. 10, 100 feet, \(\frac{4}{5}\)-50; No. 20, 150 feet, \(\frac{5}{5}\)-500; No. 30, illustrated, 500 feet. \(850\)	
Hedge Trimmer. Little Wonder. Excellent for cutting new growth of hedges. With this machine a competent operator will cut 250 to 300 feet of hedge, including top and two sides in one hour. Hand driven, with 30-inch cutting bar, \$25.00; 40-inch, \$27.50; 60-inch.35 00 Electrically driven, with 25-inch cutting bar, \$65.00. Descriptive circulars upon request.	
Hedge Shears, Wiss. The newest development in hedge shears, one blade having a serrated cutting edge that definitely prevents slipping. All parts are metal, excepting the handle grip. 6½-inch, \$2.00; 8-inch, \$2.75; 9-inch, \$3.00; 10-inch	
Hedge Shears, Yeakle. The Yeakle Shear has about the same appearance as the usual type of Hedge Shear, excepting that the blades have a 9-inch cutting edge, are hand forged, oil tempered and are fitted with a spring tension that keep them in position on the heaviest work, the finest Hedge Shear obtainable, per pair	
Hedge Shears, American. First quality only, handles are finished in clear varnish, ferrules are of copper. Handles riveted to tang preventing their working loose. Notched blades, 6-inch, \$1.50; 8-inch, \$2.25; 9-inch, \$2.50; 10-inch, \$3.00; 12-inch	
Hedge Shears, Wilkinson's English. The best English hedge shear obtainable. 8-inch, \$3.00; 9-inch, \$3.25; 10-inch, \$3.75; 12-inch	
Insecticides, see page 27.  Kneeling Pads15 inches long, 8 inches wide, $\frac{9}{16}$ of an inch in thickness. Made of sponge rubber. The use of this pad will protect the clothing and prevent dampness from affecting the knees and may be used wherever kneeling becomes necessary, postpaid 75	
Labels. Wood, for pot and garden plants.	
By P.P. By P.P. By P.P.	-
Size 100 100 1000 1000   Size 100 100 1000 1000   $x \frac{5}{8}$ inches\$0 35 \$0 40 \$2 25 \$2 50   $8 x \frac{7}{8}$ inches\$1 00 \$1 10 \$7 50 \$8 25	-
$4\frac{1}{2} \times \frac{5}{8}$ " 40 45 2 65 2 90 10 x $\frac{5}{8}$ " 85 95 6 50 7 25	
6 x $\frac{5}{8}$ 50 60 3 00 3 25   12 x $1\frac{1}{8}$ 1 75 1 90 12 00 13 50 $3\frac{1}{2}$ x $\frac{5}{8}$ inches, copper wired, for trees, shrubs, etc.; per 100, 40 cts., parcel post, 50 cts.; per	
1000, \$2.50, parcel post	
Simplex. Weatherproof Plant Labels. Writing is protected by a transparent cover, and will last indefinitely if done with lead pencil. Copper wired. Doz. 100	
Doz. by P.P. 100 by P.P.	
No. 1, 3 x $\frac{1}{2}$ inches.       \$0 50       \$0 55       \$3 00       \$3 10         No. 2, 4 x $\frac{\pi}{2}$ inches.       75       80       5 00       5 10	
No. 3, 5 x 1 inches	
Simplex Weatherproof Garden Labels.  No. 10, card $2\frac{3}{4} \times 1\frac{1}{2}$ inches, 24 inches high, as illustrated, each, 25 cts.; dozen, \$2.75;	
parcel post	
post	
Copper or Zinc, wired for trees, shrubs, etc., marking is done with label ink or a stylus, the latter is furnished free with each hundred, per doz.,	
Limplex 25 cts.; per hundred, \$1.50; parcel post	
Label Ink. Weatherproof for marking upon Simplex and other celluloid labels, ½ oz. bottle	
Label Ink. A chemical solution that when used on the zinc label becomes darker with age and is impervious to any weather condition. Per bottle, postpaid	
postpaid	
SIMPLEX S S	

SIAMESE CONNECTION

HOSE NOZZLE HOLDERS

SIMPLEX GARDEN LABEL



COOPER HOSE MENDER

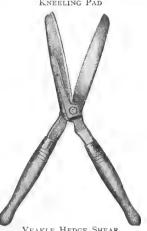








KNEELING PAD



YEAKLE HEDGE SHEAR



WIRT'S IRON HOSE REEL



KEYSTONE LEAF RACK ATTACHMEN



IRON POT BRACKET





GRAPE THINNING SCISSORS

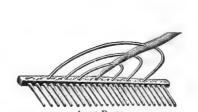


FLOWER GATHERING SCISSORS



WATER BALLAST ROLLER

7	sides. Ma	de of galvanized	wire bolted to	a wooden base, w	wheelbarrow with rem with a capacity of 10 b	ushels,	
					ubbish. Price, not inc		
	Mole Trap:	3. The trap is:	set above a new	ly made burrow,	the movement of the ough the body of the	rodent	)
X	Schroeter,	\$2.25, parcel po	st, \$2.50; Reddi	ick, \$1.25, parcel	post	1 50	)
	will elimin	ate moles from	your lawn and g	arden within two	he manufacturer's dire or three days. Non-p	ooison-	`
	Moss, Imp	orted Peat.	Imported Peat	Moss should be	used in generous qua	ntities	,
ACHMENT	locations r than can h for lighten a most sat for the ros	nore nearly repose obtained thro ing heavy soils, isfactory medius se bed or flower	roduces soil con ough any other r while the additio m in which to st garden it has n	ditions in the namedium excepting n of one part pearart flower seeds to equal, since it	pration with the soil in tural habitat of such g leaf mould. It is ex t to two parts of soil pr or root cuttings. As a will both conserve m 50 lbs., \$1.50; 100 lbs.,	plants cellent oduces mulch oisture	
					3.50; 5 bales		)
1 1/		awn, see page 2		. 1 . 1	11 m 1	C . 1	
V *	iron nail is	fitted with a so	oft metal extensi	on which clasps t	one walls. The head the vine. 1 inch, 35 cts	s. doz.;	
NAILS			cts. doz.; \$3.25 p the length of the		cts. doz.; per 100	4 00	)
Grant .					sheets, 25 cts., parce	l post,	
					t, 35 cts.; ream		5
					8 lineal feet. Useful in rs: Moss Green, Nile		
	Yellow, Ol	d Rose, Lavend	er, Blue, Purple	and White, per r	oll, 50 cts., parcel post		5
(火面					nelf 29 inches long, $7\frac{1}{2}$		0
Parameter					50 cts., parcel post, 6	0 cts.;	
BRACKET					s, 75 cts., parcel post, 8		0
					parcer post, o		0
					anging pots. For 5, 6,		۵
7					d for tying dahlias, gla		U
					ed green, quite inconsp		Λ
M W							
W	Automatic	, self-cleaning w	ood, for leaves a	nd similar litter,	26 teeth, \$1.75; 38 tee	th 2 2	
)					est particles, 18-inch,		0
	Garden, st	raight steel teeth	n, 10 teeth, 90 ct	s.; 12 teeth, 95 ct	s.; 14 teeth, \$1.00; 16 t	eeth 1 0	5
-					5; 16 teeth		5
<b>6</b>							5
					removed or adjusted t		_
					81.00; No. 3, standard : 84 teeth, \$1.00; 36 teet		
	Rollers, W	ater Ballast.	This is a very	easy running rolle	er. The special feature	e being	
$\leq$	that it car tear sod.	n be adjusted to	any weight wit	h water or sand.	Edges rounded so as	to not	
	No.	Diameter	Width	Empty	Filled	Price	
SORS	601	14-inch	23-inch	60 lbs.	250 lbs		
_	602 603	18-inch 23-inch	23-inch 23-inch	75 lbs. 100 lbs.	330 lbs		
	604	24-inch	32-inch	115 lbs.	590 lbs	22 0	
cconc					for use on the miniatur		0
ssors Scissors		_			·		
Flower	Gathering, in	ported, fitted w	rith a spring atta	chment which h	olds the flower when cu	it 2 2	
					formation of more p		5
					gathering scissors		





LAWNCOMB

Shears, Border, for trimming the grass overhanging flower beds and bordering the garden.		
With Wheel Without W	he	eel
9-inch American (not mailable) \$3 50 \$3 25		
10-inch American " " 4 00 3 50 9-inch Imported " " 6 25 6 00 10-inch Imported " " 6 75 6 50		
9-inch Imported " " 6 25 6 00 10-inch Imported " " 6 75 6 50		
10-inch Imported " 6 75 6 50 Gathering Scissors or Grape Picking Shears.		
An excellent flower or fruit gathering shear, light in weight, making a most satisfactory		
pruning shear for ladies' use, postpaid\$	1	50
Grass Shears. The No. 90 Grass Cutting Shears pictured are a recent development in this		
sort of equipment. The blades are of razor steel, $5\frac{1}{2}$ inches in length, while the handles,		
which have been designed to fit the contour of the hand, are of malleable iron, neatly		00
japanned. Per pair, postpaid	Į I	UU
Grass or Sheep Shears.  American, 5½-inch blade, \$1.10, parcel post, \$1.20; 7-inch blade, \$1.25, parcel post	1 .	35
Imported, Trowel shank handles, $5\frac{1}{2}$ -inch blade, \$1.75, parcel post, \$1.85; 7-inch blade,		00
\$2.50, parcel post	2 (	60
Hand Pruning Shears.		
Dreer Special, a first quality pruning shear, 9-inch, \$2.00, parcel post.		
Rose, or ladies shear, 6 inches long, suitable for light pruning or flower gathering	1 :	50
French, wheel spring, 7-inch, \$2.25; 8-inch, \$2.50; 8½-inch, \$2.75; 10-inch, \$3.25, postage		
10 cts. each.  French, hand forged, hand made, an exceptional shear for careful pruning, 8-inch, \$4.00.		
parcel post, \$4.10; 8½-inch, \$4.50, parcel post.	1 (	60
Perfection, French made, 9-inch, \$3.50, parcel post	3 (	60
Wiss, 9-inch, heavy. This shear is particularly recommended for heavy work, \$3.50,		
parcel post	3 (	60
Double cut, made especially for rugged work, the curved, pointed, double cutting blades		
make this tool especially valuable for the separation of dahlia tubers, etc. 9-inch, per pair, \$4.50, parcel post	4	60
Hedge Shears, see page 21.	1	00
Lawn Shears, of great help in trimming the grass under shrubbery and fences and out of the		
reach of the lawn mower, the blades lie flat upon the ground, fitted with two wheels. Ameri-		
can, \$4.00; Imported (not mailable)	5	00
The "Tiffany" all steel Tree Pruner, forged of crucible steel, blades tempered in oil and so		
designed to permit cutting of limbs up to $1\frac{1}{2}$ inch diameters with ease. No. 1, length 20 inches, \$3.50; No. 2, length 24 inches, \$3.75; No. 3, length 30 inches	Α.	50
Shovels. Round or square point, D or long handled, each (not mailable)		
Sickles, see Grass Hooks, page 20.	_	-
Sieves. One, two, three, four or eight openings to the inch, galvanized.		
18-inch diameter (not mailable)		
12-inch diameter, 4 meshes to the inch only, \$1.25, parcel post.	1	40
<b>Soil Teskit.</b> To know that your soil is "sweet" or "sour" is often insufficient information to insure proper plant growth. The La Motte Soil Teskit will supply the means for accurate		
measurement and tell you what to do, as well as how to proceed in making changes that will		
	2	00
La Motte-Truog Soil Outfit. Does your soil contain sufficient phosphorus With this		
outfit an accurate test can be made, the result showing the correct quantity required to		
bring your garden up to par.	2	50
A circular will be sent upon request.  Spades. D handled, \$2.25; ladies, \$1.50; special long strap nursery spade	3	00
Luther Burbank Spade, blade is extra long and has a rounded, instead of a square point		
Spraying, Whitewashing and Dusting Equipment.		
Compressed Air Sprayer No. 22. A four gallon compressed air sprayer. No tools required to		
take apart. Fitted complete with an automatic nozzle, and a 2-foot extension rod. Gal-		
1		00
Brass strainer for filling tank	1	23
sprayer is similar to the No. 22. Galvanized tank, \$4.75; brass tank	7	00
Barrel Spray Pump. Deming's, "Century," the leader of all barrel pumps. Equipped with		
a universal iron base, adjustable to any size or depth of barrel, fitting the flat head of the		
curved side of a barrel. Sufficiently powerful to supply two lines of hose. Pump only,	0	**
\$18.00; with 12½ foot section of ½-inch hose and nozzle, \$22.50; complete, with barrel30	J .	50
Bucket Spray Pumps. Deming's "Perfect Success." All working parts are brass, excepting the handle and foot rest. Fitted with a malleable iron bucket clamp, four feet of hose and		
a Bordeaux nozzle, \$7.50, parcel post	8	00
Deming's "Prize," with nozzle and 3 feet of hose, \$5.00, parcel post		
Buckets are not furnished with either pump.		



PERFECT SUCCESS BUCKET PUMP



WHEELBARROW SPRAYER



BORDER SHEAR



GATHERING SCISSORS



No. 09 Grass Shear





DEMING'S "CENTURY" BARREL SPRAY PUMP

Adominer, single-acting, throws a fine misty spracy, its, 1, pt., 90 cs., parcel post., 50 cts., 1 pt., 20 cts., parcel post., 50 cts., 1 pt., 20 cts., parcel post., 50 cts., parcel post., parcel post.	Hand Samana	
G. V. Varishle Sprayer, quart capacity; will pray a solid stream or the finest mist. Excellent for applying lacquer. Ting, 125, Brass, 15.0. By mail, 10t. ta. additional.  French Hand Sprayer, Quite the finest hand sprayer obtainable. Tank is made of copper, and holds about one quart. Will discharge an extremely fine mit or a long straight stream to a beight of 10 or 12 feet. Each, postpaid.  No. 102. 1½ x 16 finches, rose and jet. 5 50   No. 100, 1½ x 18 finches, rose and jet. 5 50   No. 102. 1½ x 16 finches, rose and jet. 5 50   No. 102. 1½ x 16 finches, rose and jet. 5 50   No. 102. 1½ x 16 finches, rose and jet. 5 50   No. 10. 1½ x 18 finches, fine and coarse, rose and jet. 10 on 11 mix harpsack Sprayer. Draing. The illustration pictures the nearest to perfection yet obtained in Kanpack Sprayer construction. The mechanism of this new departure consists of a cast-bronze flurger type pamp developing higher pressure than has herefoldere been possible with four gallons. Equipment includes 3 foot of spray hose, automatic sub-eff, extension od, and a Demorel nozale. Bross tank \$21.50; Galvanized tank. 17 00   Yermorel Ecclaria. A French machine, the best of the imported grayers, brass tank. 17 00   Yermorel Ecclaria. A French machine, the best of the imported grayers, brass tank. capacity 3   gallons.  Frowder Distributions.  From: "Gither in the flower or vegetable parden, fitted with a long spout permitting dusting close to the ground and on the under side of foliage without stooping. Model R. epachty 1   pinit, postpaid, \$1.25; Model D. capacity 2 quarts, postpaid.  From Green with the flower or vegetable parden, fitted with a long spout permitting dusting close to the ground and on the under side of foliage without stooping. Model R. epachty 1   pinit, postpaid, \$1.00   Yer open and the proposal part of the proposal R. Proposal part of the prop		
Princip Brand Sprayer, Quite the next hands prayer obtained. Has is made of copper, and bolds about one quart. Will discharge an extremely fine mit or a long straight stream to a 50 Greenhouse Syringe, Brass.  No. 10.1, 1 x 12 inches, rose and jet. 5 90   No. 10.1, ½ x 18 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, rose and jet. 5 90   No. 10.1, ½ x 18 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, rose and jet. 5 90   No. 10.1, ½ x 18 inches, fine and coarse, rose and jet. 0 0 0   No. 10.2, ½ x 15 inches, rose and jet. 0 0   No. 10.2, ½ x 15 inches, rose and jet. 0 0   No. 10.1, ½ x 18 inches, fine and coarse, rose and jet. 0 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and a percent of the coarse, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and a percent of the coarse, fine and coarse, rose and jet. 0 0   No. 10.2, ½ x 15 inches, fine and a percent of the coarse, fine and	G. V. Variable Sprayer, quart capacity; will spray a solid stream or the finest mist. Excellent	The state of the s
Greenhouse Syringo. Brass. No.101. 1x 12 inches, rose and jet. \$4 00   No. 103. 13 x 16 inches, rose and jet. \$6 50   No. 100. 13 x 12 inches, rose and jet. \$6 50   No. 100. 13 x 18 inches, fine and coarse, rose and jet. 10 00   No. 102. 13 x 16 inches, rose and jet. \$6 50   No. 100. 13 x 18 inches, fine and coarse, rose and jet. 10 00   No. 102. 13 x 16 inches, rose and jet. \$6 50   No. 100. 13 x 18 inches, fine and coarse, rose and jet. 10 00   No. 100. 13 x 18 inches, fine and coarse, rose and jet. 10 00   No. 100 x 18 inches, for a chystology and the property of t	holds about one quart. Will discharge an extremely fine mist or a long straight stream to a	FRENCH HAND SPRAYER
No. 10.1. 1 x 12 inches, rose and jet. 36 0 No. 10.3, 1 y x 16 inches, fine and coarse, rose and jet. 10 OI H wanted by mail, add 23 cts. for each syringe.  Knapack Sprayer. Or bring jet. 5 of No. 10.1, 1 x 18 inches, fine and coarse, rose and jet. 10 OI H wanted by mail, add 23 cts. for each syringe.  Knapack Sprayer. Or bring. The illustration pictures the nearest to perfection yet obtained in Knapack Sprayer. Or bring. The illustration pictures the nearest to perfection yet obtained in Knapack Sprayer. Or bring. The illustration pictures the nearest to perfection yet obtained in Knapack Sprayer. Or bring. The illustration pictures the nearest to perfection yet obtained in Knapack Sprayer. Sell working parts are readily accessible. That capacity four gallons. Equipment includes 3 foot of spray hose, automatic shut-off, extension rod, and a Demord noarest. Property of the plants of the property of the plants. The Sevany pound of the interest property of the plants. The Sevany pound of the interest property of the plants. The Sevany pound of the interest property of the plants. The Sevany pound of the property of the plants of the property of the plants. The Sevany pound of the property of the plants of the property of the plants of the property of the plants. Sevany pound of the property of the plants of the plants of the property of the plants of the		
Kanapasek Sprayer. D-ming. The illustration pictures the nearest to perfection yet obtained in Kanpasek Sprayer construction. The mechanism of this new departure consists of a cast-bronze plunger type pump developing higher pressure than has heretofore been possible with other than the largest type sprayers. All working parts are readily accessible. Tank capacity four gallons. Equipment includes 3 foot of spray hose, automatic shut-of, extension rod, and a Demord noaced. Brass stank. S21:50, Galvanized tank.  17 00  Vermorel Eclair. A French machine, the best of the imported sprayers, brass tank, capacity 3 gallons. S21:50, Galvanized tank.  18 2 January 19 Janua	No. 101, 1 x 12 inches, rose and jet.\$\forall 4 00   No. 103, 1\frac{1}{2}\$ x 16 inches, rose and jet	
Powder Distributors.  The Feenery Duster. The best small hand duster for applying dry insecticides similar to "Pomo Green" either in the flower or vegetable garden, fitted with a long spout permitting dusting close to the ground and on the under side of foliage without stooping. Model B, capacity 1 pint, postpaid, 81.2% Model D, capacity 2 quarts, postpaid.  The Green Hand Duster has a capacity of 2 to 4 pounds. It is constructed with a large, powerful bellows, and is complete with a 30 on-inch extension and spreader. It is light and compact, easy to work and regulate, and is practically indestructible—wearing parts can be readily replaced. Will handle any dust that can be used in larger outfits.  6 00. Rubber Sprinkler. Ideal for syringing and sprinkling house plants. 10 oz., straight or angular neck, postpaid.  1 00. 6 oz., straight or angular neck, postpaid, 81.00; 8 oz., straight or angular neck, postpaid.  1 1 0 6 oz., straight or angular neck, postpaid, 81.00; 8 oz., straight or angular neck, postpaid.  1 1 0 6 oz., straight or angular neck, postpaid, 81.00; 8 oz., straight or angular neck, postpaid.  1 1 0 6 oz., straight or angular neck, postpaid, 81.00; 8 oz., straight or angular neck, postpaid.  1 1 0 0 6 oz., straight or angular neck, postpaid, 81.00; 8 oz., straight or angular neck, postpaid.  1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	in Knapsack Sprayer construction. The mechanism of this new departure consists of a cast-bronze plunger type pump developing higher pressure than has heretofore been possible with other than the largest type sprayers. All working parts are readily accessible. Tank capacity four gallons. Equipment includes 3 foot of spray hose, automatic shut-off, extension rod, and a Demorel nozzle. Brass tank, \$21.50; Galvanized tank	
The Fenery Duster. The best small hand duster for applying dry insecticides similar to "Pomo Greem" either in the flower or vogetable garden, fitted with a long spout permitting dusting close to the ground and on the under side of foliage without stooping. Model B, capacity 1 pint, postpaid, 31 25, Model D, capacity 2 quarts, postpaid.  The Green Hand Duster has a capacity of 2 to 4 pounds. It is constructed with a large, powerful bellows, and is complete with a 30 -inch extension and spreader. It is light and compact, easy to work and regulate, and is practically indestructible—wearing parts can be readily replaced. Will handle any dust that can be used in larger outfits.  6 00.  Rubber Sprinklor. Ideal for syringing and sprinkling house plants. 10 02., straight or angular neck, postpaid. 6 02., straight or angular neck, postpaid, \$1.00; 8 02., straight or angular neck, postpaid. 1 15  Whoelbarrow Sprayer. Demine. Distinctly a "one-man" machine. Hose and discharge pipe are of sufficient length to spray young or low-growing fruit trees.  Pump has 1-ji-inch brass tube cylinder with adjustable stroke; brass plunger, ball valves and valve seats. Tank holds 10 gallons and is detachable from frame. Tank is made in brass or galvanized iron.  Ten feet of \$\frac{3}{2}\$-inch discharge hose with "Demorel" nozale and \$\frac{4}{2}\$-ft. spray pipe are included. Illustrated on page 23. With galvanized tank, \$30.00; brass tank, \$37.50.  Sprinklers, Lawn. A complete list will be sent upon request.  Stakes.  Bamboo —dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.  Length Doz. 100 100 by P.P. 1000  18 inches. 90 12 \$0.05 \$0.05 \$0.05 \$8.50 \$0.05 inches. \$0.25 \$0.85 \$81.5 \$0.00  24 " 15 60 \$0.00		COMPRESSED AIR SPRAYER
Creen	Powder Distributors.	
1		
The Green Hand Duster has a capacity of 2 to 4 pounds. It is constructed with a large, powerful bellows, and is complete with a 30-inch extension and spreader. It is light and compact, easy to work and regulate, and is practically indestructible—wearing parts can be readily replaced. Will handle any dust that can be used in larger outfits. 600  Rubber Sprinkler. Ideal for syringing and sprinkling house plants. 10 oz., straight or angular neck, postpaid. 1 30 6 oz., straight or angular neck, postpaid. 1 15  Wheelbarrow Sprayer. Deming. Distinctly a "one-man" machine. Hose and discharge pipe are of sufficient length to spray young or low growing fruit trees.  Pump has 14-inch brass the cylinder with adjustable stroke; brass plunger, ball valves and valve seats. Tank holds 10 gallons and is detachable from frame. Tank is made in brass or galvanized iron.  Ten feet of \$\frac{1}{2}\$-inch discharge hose with "Demorel" mozale and 4-ft. spray pipe are included. Illustrated on page 23. With galvanized tank, \$30.00; brass tank, \$37.50.  Sprinklers, Lawn. A complete list will be sent upon request.  Stakes.  Bamboo —dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.  Length Doz. 100 100 by P.P. 1000  18 inches. \$012 80 50 80 65 83 50 30 inches. 80 25 80 85 115 86 90  Bamboo, heavy, for dahlias and roses.  Three quarter inch diameter, four foot long. \$00 80 75 85 90  Five-eighths to three-quarter inch diameter, six foot long. 10 1 100 6 50  Stakes. Light, tapering, round, painted green:  Each Doz. Doz. by P.P. 100  13 ft. \$012 125 81 50 80 80 65 80 4 75 5 25 4 25 145 90  22 05 45 55 325 4 25 15 50 50 50 56 5 5 1. \$00 25 22 25 816 50  24 17 17 17 5 210 13 00 6 5 5 18 1 175 11 50  Herup Rose or Dublia. Round, painted green:  Each Doz. Doz. by P.P. 100	close to the ground and on the under side of foliage without stooping. Model B, capacity	
Rubber Sprinkler   Lieu for syringing and sprinkling house plants. 10 oz., straight or angular neck, postpaid.   1 30	The Green Hand Duster has a capacity of 2 to 4 pounds. It is constructed with a large, powerful bellows, and is complete with a 30-inch extension and spreader. It is light and com-	
Rubber Sprinkler.   Ideal for syringing and sprinkling house plants.   1 0 oz., straight or angular neck, postpaid.   1 30 oz., straight or angular neck, postpaid.   1 30 oz., straight or angular neck, postpaid.   1 15		
## Wheelbarrow Sprayer. Deming. Distinctly a "one-man" machine. Hose and discharge pipe are of sufficient length to spray young or low-growing fruit trees.  Pump has 14-inch brass tube cylinder with adjustable stroke; brass plunger, ball valves and valve seats. Tank holds 10 gallons and is detachable from frame. Tank is made in brass or galvanized iron.  Ten feet of \$\frac{1}{2}\$-inch discharge hose with "Demorel" nozzle and 4-ft. spray pipe are included. Illustrated on page 23. With galvanized tank, \$30.00; brass tank, \$37.50.  **Sprinklors, Lawn.** A complete list will be sent upon request.  **Stakes.**  **Bamboo-dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.  Length Doz. 100 100 by P.P. 1000  18 inches. \$0 12	Rubber Sprinkler. Ideal for syringing and sprinkling house plants. 10 oz., straight or	
are of sufficient length to spray young or low-growing fruit trees.  Pump has 14-inch brass tube cylinder with adjustable stroke; brass plunger, ball valves and valve seats. Tank holds 10 gallons and is detachable from frame. Tank is made in brass or galvanized iron.  Ten feet of \(\frac{3}{2}\)-inch discharge hose with "Demorel" nozzle and 4-ft. spray pipe are included. Illustrated on page 23. With galvanized tank, \$30.00; brass tank, \$37.50.  Sprinklers, Lawn. A complete list will be sent upon request.  Stakes.  Bamboo-dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.  Length Doz. 100 100 by P.P. 1000 18 inches. \$0 12 \$0 50 \$0 65 \$3 50 \$0 65 \$3 50 \$0 60 \$1 50 \$0 \$0 \$0 \$2 \$0 \$0 \$0 \$0 \$1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		GREEN HAND DUSIER
Pump has 13-inch brass tube cylinder with adjustable stroke; brass plunger, ball valves and valve seats. Tank holds 10 gallons and is detachable from frame. Tank is made in brass or galvanized iron.  Ten feet of \$\frac{1}{2}\$-inch discharge hose with "Demorel" nozzle and 4-ft. spray pipe are included. Illustrated on page 23. With galvanized tank, \$30.00; brass tank, \$37.50.  Sprinklers, Lawn. A complete list will be sent upon request.  Stakes.  Bumboo -dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.  Length		(A)
Ten feet of \$\frac{3}\$-inch discharge hose with "Demorel" nozzle and 4-ft. spray pipe are included. Illustrated on page 23. With galvanized tank, \$30.00; brass tank, \$37.50.  Sprinklers, Lawn. A complete list will be sent upon request.  Stakes.  Bumboo —dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.  Length Doz. 100 100 by P.P. 1000 18 inches. \$0 12 \$0 50 \$0 65 \$3 50 \$0 66 \$3 50 \$0 66 \$8 3 50 \$0 60 \$1 80 \$1 80 \$1 \$1 \$1 \$60 \$0 \$2 \$1 \$1 \$1 \$60 \$0 \$2 \$1 \$1 \$1 \$1 \$60 \$0 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1		a and
Ten feet of \$\frac{2}{2}\$-inch discharge hose with "Demorel" nozzle and 4-ft. spray pipe are included. Illustrated on page 23. With galvanized tank, \$30.00; brass tank, \$37.50.  Strakes.  Bimboo—dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.  Length Doz. 100 100 by P.P. 1000   Length Doz. 100 100 by P.P. 1000 18 inches. \$0 12 \$05 50 \$0.65 \$3.50   36 inches. \$0.25 \$0.85 \$1.15 \$6.00 24 \$1.5 \$6.00 \$0.4 \$2 \$1.5 \$0.00 \$1.80 \$1.25 \$1.55 \$9.00\$  Bimboo—heavy, for dahlias and roses. Each Doz. 100 100 \$6.50\$  Stakes. Light, tapering, round, painted green:  Each Doz. Doz. by P.P. 100   Each Doz. Doz. by P.P. 100 14 \$ft. \$0.03 \$0.25 \$0.35 \$1.85 \$3.5tt. \$0.09 \$0.85 \$1.00 \$6.25 \$2 \$1.05 \$0.05 \$1.00 \$1.55 \$1.50 \$1.75 \$11.50\$  Heavy Rose or Dahlia. Round, painted green:  Each Doz. Doz. by P.P. 100   Each Doz. Doz. by P.P. 100 \$3.5tt. \$0.02 \$0.05 \$1.55 \$1.50 \$1.55 \$1.50 \$1.75 \$11.50\$  Heavy Rose or Dahlia. Round, painted green:  Each Doz. Doz. by P.P. 100   Each Doz. Doz. by P.P. 100 \$1.55 \$1.50 \$1.75 \$11.50\$  Heavy Rose or Dahlia. Round, painted green:  Each Doz. Doz. by P.P. 100   Each Doz. Doz. by P.P. 100 \$1.55 \$1.50 \$1.55 \$1.50 \$1.55 \$1.50 \$1.55 \$1.55 \$1.50 \$1.55 \$1.5		
Sprinklers, Lawn.   A complete list will be sent upon request.	Ten feet of 3-inch discharge hose with "Demorel" nozzle and 4-ft. spray pipe are included. Illus-	
Stakes   Bamboo - dyed   Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.   Length   Doz.   100   100 by P.P.   1000   18 inches.   So   12   So   50   So   55   So   50   So   So   So   So   So   So   So   S		
Bamboo - dyed Green, very fine for staking delphinium, hardy chrysanthemums, gladiolus, etc.		
18 inches		-57
24 " 15 60 80 4 50 42 " 30 1 00 1 35 7 50 30 " 20 75 1 00 5 00 48 " 35 1 25 1 65 9 00  Bamboo, heavy, for dahlias and roses.  Three-quarter inch diameter, four foot long		
Bamboo, heavy, for dahlias and roses.		The state of the s
Three-quarter inch diameter, four foot long		DEMING
Each   Doz. Doz. by P.P. 100   So	Three-quarter inch diameter, four foot long	
1½ ft \$0 03 \$0 25 \$0 35 \$1 85   3 ft \$0 09 \$0 85 \$1 00 \$6 25   2 " 05 45 55 3 25 4" 12 1 25 1 45 9 00   2½ " 06 65 80 4 75 5" 15 1 50 1 75 11 50    Heavy Rose or Dahlia. Round, painted green:  Each Doz. Doz. by P.P. 100   Each Doz. 100   3 ft \$0 12 \$1 25 \$1 50 \$9 50   4 " 17 1 75 2 10 13 00   6" 22 2 25 \$16 50   4 " 17 1 75 2 10 13 00   6" 22 2 75 20 00    Square. Painted green. A good, strong stake; the 5 and 6 foot lengths are suitable for dahlias:  Each Doz. Doz. by P.P. 100   Each Doz. Doz. by P.P. 100   1½ ft \$0 03 \$0 25 \$0 35 \$1 80   4 ft \$0 13 \$1 30 \$1 55 \$9 25   2 " 04 40 50 2 75   5" 18 1 75 13 00   2½ " 06 60 85 4 00   6" 20 1 90 15 50   3 " 09 80 1 00 6 25    Note: -5 and 6 foot stakes are not mailable.  Tape. 5 inch wide, dyed green, fine for tying up heavy plants, such as Dahlias. 250 yard spools, \$1.50, postpaid; 1000 yard spools, \$3.50; postpaid \$3 75		
2½ "       06       65       80       4 75       5 "       15       1 50       1 75       11 50         Heavy Rose or Dahlia. Round, painted green:         Each       Doz. Doz. by P.P. 100       Each       Doz. 100         3 ft.       \$0.12       \$1.2       \$1.5       \$1.50       \$9.50       5 ft.       \$0.22       \$2.2       \$5.2       \$5.0       \$0.0       4 ft.       \$0.2       \$2.75       \$2.00       \$0.0	1½ ft	
## Heavy Rose or Dahlia. Round, painted green:    Each   Doz. Doz. by P.P. 100   Each   Doz.   100		
3 ft \$0 12 \$1 25 \$1 50 \$9 50 5 ft \$0 22 \$2 25 \$16 50 4 " 17 1 75 2 10 13 00 6 " 22 2 75 20 00 \$		
4 "		
Each Doz. Doz. by P.P. 100  1½ ft \$0 03 \$0 25 \$0 35 \$1 80 4 ft \$0 13 \$1 30 \$1 55 \$9 25  2 " 04 40 50 2 75 5 " 18 1 75 13 00  2½ " 06 60 85 400 6" 20 1 90 15 50  Note: -5 and 6 foot stakes are not mailable.  Tape. ½ inch wide, dyed green, fine for tying up heavy plants, such as Dahlias. 250 yard spools, \$1.50, postpaid; 1000 yard spools, \$3.50; postpaid \$3 75		
1½ ft \$0 03 \$0 25 \$0 35 \$1 80 4 ft \$0 13 \$1 30 \$1 55 \$9 25 2 \$1 \$2 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1 \$1		
2 04 40 50 2.75 5 18 1.75 13.00 2½ 06 60 85 4.00 6 20 1.90 15.50  3 09 80 1.00 6.25   Note: -5 and 6 foot stakes are not mailable.  Tape. ½ inch wide, dyed green, fine for tying up heavy plants, such as Dahlias. 250 yard spools, \$1.50, postpaid; 1000 yard spools, \$3.50; postpaid \$3.75		
3 "	2 04 40 50 2 75 5 18 1 75 13 00	
Tape. $\frac{5}{16}$ inch wide, dyed green, fine for tying up heavy plants, such as Dahlias. 250 yard spools, \$1.50, postpaid; 1000 yard spools, \$3.50; postpaid		
plants, such as Dahlias. 250 yard spools, \$1.50, postpaid; 1000 yard spools, \$3.50; postpaid	_	RUBBER PLANT SPRINKLER
FEENEY DUSTER  GREENHOUSE SYRINGE	plants, such as Dahlias. 250 yard spools, \$1.50, postpaid;	
FEENEY DUSTER  GREENHOUSE SYRINGE		
FEENEY DUSTER GREENHOUSE SYRINGE		
	FEENEY DUSTER	GREENHOUSE SYRINGE

Wire Stakes, of Galvanized Hard Drawn Steel. No. 10 gauge, generally used for staking greenhouse plants.
Doz. 100 1000 Doz. 100 1000
2 ft\$0 15 \$0 95 \$7 50   4 ft\$0 35 \$1 70 \$14 50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
31
Stake Fasteners. Used to fasten cross wires with upright wire stakes.  Per 1000, \$3.00, parcel post, \$3.25; per 10,000
Sun Dials, of cast bronze, beautifully finished, 10 inch diameter, \$5.00, parcel post, \$5.25; 11 inch diameter, \$7.50, parcel post, \$7.85; 12½ inch diameter, \$12.00, parcel post
Tape. 5/16 inch wide, dyed green, excellent for tying up all sorts of plants. 250 yard spool, \$1.50, postpaid; 1000 yard spools, \$3.50, parcel post
Thermometers. We carry but one grade thermometers, the best obtainable.
Greenhouse, tin case, Japanned, 8-in., \$2.00, parcel post, \$2.25; 10-inch, \$2.25,
parcel post
Self Registering, polished brass case, \$5.50, parcel post. 5.75
Hotbed or Mushroom, cast aluminum point, will not corrode nor rust, \$2.50, parcel
post
All thermometers are insured for safe delivery.  Timesaver Plant Supports. Supports are made of cold drawn steel, are pointed and looped. Each stake is complete with a galvanized wire sliding clip and twine for tying plant to be supported. In using this support the twine is looped about the plant then passed into the wire clip—no further tying being necessary.  No. 1—30 inch stake, per doz
No. 2-36 " " " 115
No. 3 – 42 " " " 1 60
No. 3A,48 " " " 2 20
<b>Trellises.</b> Adjusto plant support, consists of a cypress stake together with a wire ring which may be adjusted to varying heights to conform with the growth of the plant.
Each Dozen
3 foot stake, 12 inch ring. \$0 20 \$2 25 4 foot stake, 12 inch ring. 25 2 50 Additional rings. 15 1 50
PLANT SUPPORT  Adjustable Ring Plant Support, rings may be adjusted to accommodate any plant having a diameter up to 20 inches, upright supports 34 inches in length. Made in such a manner as to allow plant to sway in a storm, thereby preventing its breaking off over the top of the support or pulling support out of the ground, each, 35 cts.; dozen (not mailable)
Carnation Supports, see page 20.
Model peony or tomato trellis, of heavy galvanized wire, height adjustable to a maximum of 35 inches, each ring measures 14 inches in diameter, each, 35 cts.; dozen (not mailable)
Trellis, Ball, Fan and Pyramid Shaped, for training small vines grown in pots or tubs, similar to ivy.
Ball Shaped Trellis, 8 inch diameter, each 35 cts.; 10 inch, 45 cts.; 12 inch, 60 cts.; 15 inch
Trowels. American, 6-inch, 25 cts., parcel post
particularly good for the planting of bulbs. 80 cts., parcel post. 90  English pattern, 6-inch, 75 cts., parcel post, 85 cts.; 7-inch, 80 cts., parcel post. 90  Steel shank, extra heavy, 80 cts., parcel post. 90  Transplanting, hoe shaped, 75 cts., parcel post. 85  Transplanting, narrow steel blade, 35 cts., parcel post. 40
Trucks. Combination truck, water barrel and leaf rack, complete with $2\frac{1}{2}$ -inch tire
A very convenient combination, as the units are detachable and easily adjusted.  Barrels with trunnions attached can be picked up by merely raising and lowering the truck handles. Weight is evenly balanced on axles.
Truck, frame and wheels only, \$15.50. Barrel, \$9.50; Box, \$6.25; Leaf Rack, \$11.50. Trunnions 1 25



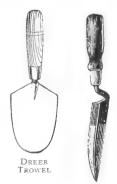
Model Peony or Tomato Trellis



Adjusto Plant Support



ADJUSTABLE RING PLANT SUPPORT



English Pattern Steel Trowel



TRUCK



TRUCK AND LEAF RACK



STEEL SHANK TROWEL

**Dreer's "Riverton" Tubs.** This tub is by far the neatest, cheapest, lightest and best Tub ever offered. Made of cedar, painted green, with electrically welded hoops. Just the tub for large specimen plants of any kind. The four largest sizes are supplied with drop handles.

	Outside	Inside	Length of	
	Diam. in.	Diam. in.	Stave in.	
No. 70	. 83	8	10	
No. 60	. 103	10	11	******
No. 50	. 123	12	13	
No. 40	. 15	14	15	
No. 30	. 17	16	17	
No. 20	. 191	18	19	
No. 10	. 211	20	20	

Heavy Tree and Plant Tubs. Made of white cedar, painted green and bound with extra heavy iron hoops; drop handles and iron feet supplied with all sizes. Removable bottom.

	Outside	Inside	Length of	
	Diam. in.	Diam. in.	Stave in.	
No. 8	. 12	103	$9\frac{1}{2}$	\$3 55
No. 7	. 13	$11\frac{1}{2}$	10	
No. 6	. 14	$12\frac{1}{2}$	12	
No. 5	. 16	$14\frac{1}{2}$	14	5 85
No. 4	. 18	16½	16	6 50
No. 3	. 21	183	18	
No. 2	. 23	21	20	<b>9</b> 90
No. 1	. 25	$23\frac{1}{2}$	$21\frac{1}{2}$	11 10
No. 0	. 27	25	24	12 50

Twine. Cotton, green. Per ball, 10 cts.; per lb., 75 cts., parcel post	85
Cotton, white, 2, 3 and 5-ply. Per ball, 15 cts.; per pound, 55 cts., parcel post.	65
Jute, 2, 3 and 5-ply. Per ball, 20 cts.; per lb., 35 cts., parcel post	45
Silkaline, a strong green thread for tying plants; fine, medium and coarse. Per spe	ool,
35 cts.; per lb. of 8 spools, \$2.50, parcel post	2 60



CLEVELAND DANDELION WEEDER

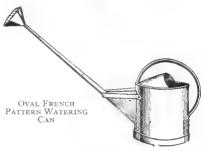
Watering Cans	English Pattern	French Patte	ern							
Light Round	Heavy Round	Heavy Ova	l							
4 qt \$0 85	\$4 00									
6 qt 90	4 25	\$4 75								
8 qt 1 00	4 75	5 25								
10 qt 1 10	5 25	5 50								
12 qt 1 25	5 50	5 75								
16 qt 1 75	6 00	6 50								
Above cans are galvanized, heavy cans, being of very fine quality. Light cans have one rose; heavy cans two.										
Extra roses, for heavy cans	only	\$0	65							
Light round cans may be mail	ed, postage 25 cts.	additional.								
Heavy type cans are not mai	lable.									
Low Pattern or Fern Can, for g		ized. 4 ats. 3	50							
, , ,	, 0	, ,								
Window Garden Watering Can. Well made, oval in shape, fitted with a 12-inch spout, neatly japanned in foliage green or white. Capacity, 2 quarts, \$2.25, postpaid 2 5										
Weeders. Eureka, 50 cts., pa	rcel post 60 cts :	with 2-foot								
handle, 65 cts., parcel post,										
parcel post		1	00							
Dandelion and plantain extreme efficient weeder, 25 inches l			25							
Dandelion, Cleveland, Lawn	Weeder, \$1.35, par	cel post 1	60							
Excelsior, 15 cts., parcel post			20							
Hazeltine, 50 cts., parcel pos			60							
Lang's, 25 cts., parcel post			30							
Magic, 35 cts., parcel post	• • • • • • • • • • • • • • • • • • • •		45							
Wheelbarrows. No. 3, Gard	en, 23-inch tire	8	00							
No. 2. Garden, 23-inch tire.		8	50							
Dreer Special Garden Barrow										
throughout, finished in c										
2½-inch tread wood wheel.			50							
Greenhouse Barrow. So con										
through narrow greenhous			00							
Boys', a substantially well										
boys, a substantially wen	made wheelpall		50							



RIVERTON TUB



HEAVY TREE AND PLANT TUB





DANDELION AND PLANTAIN EXTRACTOR





Excelsion Weeder



LANG'S WEEDER



Vages	Florists	for	cust	flowers	made	of	metal	heavily	galvanized.	seams well	soldered.	

							Depth		
No. 585									
No. 596	4.4	7	60	6 00	No. 2534	1 11	93 "	60	6 00
No. 65	1 ()	8 ''	70	7 20	No. 254	1 11	11 "	70	7 00
No. 668	2 1	10 "	80	8 00	No. 2556	<u>L</u> +1	12 ''	80	8 00
No. 678			95	9 50	No. 2566	L 44	13½ "	90	9 00
No. 68	3 44	12 "	1 10	11 00	No. 2576	} "·	14% "	1 00	10 00

### Fertilizers for Lawn and Garden

- Dreer's "Peerless" Plant Food. This fertilizer, made in accordance with our specifications, contains the correct proportions of nitrogen, phosphoric acid and potash, that assures vigorous, sturdy plant growth. Equally good for pot plants as well as in the flower and vegetable garden, while the lawn will thrive luxuriantly when dressed with Peerless Plant Food at the rate of five pounds to five hundred square feet of surface several times during the growing season. ½ lb., 15 cts.; by mail, 25 cts.; 1 lb., 25 cts.; by mail, 25 cts.; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.
- **Bone Meal.** A fertilizer for all purposes, safe and effective. Especially good for use on lawns. Apply 800 to 1000 lbs. per acre. 3 lbs., 25 cts.; 5 lbs., 40 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 500 lbs., \$16.50; 1000 lbs., \$30.00; ton, \$57.50.
- Cow Manure. Shredded and dried and therefore considerably more concentrated than as it comes from the stable. 5 lbs., 45 cts.; 10 lbs., 70 cts.; 25 lbs., \$1.40; 50 lbs., \$2.25; 100 lbs., \$3.75; 500 lbs., \$18.00; 1000 lbs., \$33.00; ton, \$60.00.
- **Driconure.** A combination of about 35 per cent. peat moss with 65% cow manure. It is sterile, weedless and practically odorless. Equally good as a lawn dressing, as a garden fertilizer or as a mulch. Bag of 50 pounds, contains about three bushels, per bag, \$2.75.
- "Fairway Food." An odorless, organic food for the lawn or flower garden, that may be applied at any time without a possible chance of causing harm through burning or over stimulating the most delicate plant. "Fairway Food" is an extremely economical lawn fertilizer, applications of one pound to 100 square feet being sufficient for the average grass plot. 25 lbs., \$2.50; 50 lbs., \$4.00; 100 lbs., \$7.00; 500 lbs., \$32.50.

- Humus. When humus is added to the soil it unquestionably aids plant growth. Humus is organic matter, or a material that was at one time alive and growing and that in the passing of time has reverted to a soil-like condition or substance. It will lighten heavy soils, keeping it in a friable workable condition, while lighter soils are benefited by applications of humus through their added ability to retain moisture. 50 lbs., \$1.25: 100 lbs., \$2.00; 500 lbs., \$9.00; 1000 lbs., \$15.00; ton, \$25.00.
- Loma. A quick acting, well balanced fertilizer that may be used with equally good results either on the lawn, for the flower garden, upon shrubs, and fruit and shade trees as well. 25 lbs.. \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.
- Plantabbs. A widely advertised fertilizer and stimulant in tablet form made especially for potted plants. Prepared in four sizes, 25 cts., 50 cts., \$1.00 and \$3.50.
- Sheep Manure, Pulverized. One of the most generally used of animal manures. Unequalled for general use in growing flowers. Apply 1000 lbs. per acre. 5 lbs., 40 cts.; 10 lbs., 65 cts.; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 500 lbs., \$16.50; 1000 lbs., \$30.00; ton, \$55.00.
- **Tobacco Stems.** A fertilizer and an insecticide. Tobacco stems contain high percentages of the three essential plant foods and in addition the nicotine which they supply to the soil is of value in killing the larva of many insects that hatch out in the ground. Finely ground stems, 50 lbs., \$1.75; 100 lbs., \$3.00; 500 lbs., \$13.50; 1000 lbs., \$25.00; ton, \$45.00. Uncut stems in bale of about 100 lbs., \$3.00.
- Vigoro. This extensively advertised fertilizer, prepared by Swift and Co., will produce very satisfactory results whether used upon the lawn or in the flower or vegetable garden. 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00.

### Insecticides and Fungicides

Parcel Post. Only those insecticides marked \* can be shipped through the mails. Articles so marked will be shipped provided sufficient postage is included with your order. Those not marked will be forwarded express collect.

- \*Ant Destroyer. An effective remedy for Ants \(\frac{1}{4}\) teaspoonful required for each ant hill. \(\frac{1}{4}\) lb., 30 cts.; \(\frac{1}{2}\) lb., 50 cts.; 1 lb., 75 cts.; 5 lbs., \$2.00.
- Antrol. An effective control for the honey-dew loving species of ants. Ants harbor and distribute aphis, scale insects and mealy bugs about the garden as on the roots of Aster and Snapdragon plants and the new growth on roses. Trial Set consisting of four small glass jars for setting the bait about the garden or household and a supply of Antrol Syrup, 95 cts. Additional glass jars or containers 15 cts. each; \$1.50 doz. Antrol Syrup, 4 oz., 45 cts.; pints, 95 cts.; gallons, \$3.75. Antrol Syrup is not mailable.
- \*Aphistrogen. Makes a complete spray for most sucking insects; prepared especially for roses and other plants. Per 4 oz., 75 cts.; \$1.25 per ½ lb.; \$3.50 per 2 lbs.; 12 lbs., \$15.00.
- Arsenate of Lead. Powder. The best insecticide for the control of chewing insects, that attack fruit, flowers or foliage.

  1½ pounds makes 50 gallons of spray solution. 1 lb., 35 cts.;

  4 lbs., \$1.00; 24 lbs., \$4.50; 100 lbs., \$17.00. (Not mailable.)
- Astogen. A new non-poisonous remedy for root aphis, cut worms and other soil insects affecting asters and similiar plants. 2 lbs., 75 cts.; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$5.00; 100 lbs., \$1.50;
- Black Leaf 40. A concentrated nicotine solution for aphis, thrip and red spider. Dilute 1 oz. to from 3 to 6 gals. of water. 1 oz., 35 cts.; 5 oz., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.35; 5 lbs., \$6.25; 10 lbs., \$11.00. (Not mailable.)
- Bordeaux Mixture. Powder. Can be used dry or as a spray. The recognized remedy and preventative for fungous disorders. 1 lb., 35 cts.; 4 lbs., \$1.00; 24 lbs., \$5.00; 48 lbs., \$9.50; 100 lbs., \$17.50. (Not mailable.)
- \*Evergreen. A non-poisonous insecticide that is as equally efficient in both the flower and vegetable garden. Destroys a great number of both chewing and sucking insects without danger of burning the plants. 1 oz. bottle, 35 cts.; 6 oz. bottle, \$1.00; pint, \$2.00; quart, \$3.50; gallon, \$11.50.
- \*Insect Spray, "Red Arrow." A contact insecticide that may be used upon the most tender foliage without burning and the more delicate flower without staining. Economical to use, being decidedly effective at dilution of one to five hundred. Oz., 35 cts.; quarter pint, \$1.00; half pint, \$1.75; quart, \$6.00; gallon, \$20.00.

- Fungtrogen. A most effective and scientific preventative and remedy for Mildew, Black Spot and other fungoid diseases of roses. Pint, \$1.25; quart, \$2.00; half gallon, \$3.50; gallon, \$6.00. (Not mailable.)
- Insectrogen. A complete spray. Poison, fungicide and fertilizer. Highly effective for leaf chewing insects, and an equally efficient detergent for black spot on Roses, and Mildew and Red Spider on Phlox. Half pints, \$1.00; pints, \$1.75; quarts, \$2.75; half gallons, \$4.50; gallons, \$8.00. (Not mailable.)
- \*Mexogen. A concentrated contact spray and repellent prepared particularly for the control of the Mexican bean beetle. ½ pt., 75 cts.; qt., \$2.00; gal., \$6.00.
- Pomo-Green with Nicotine. The leaf-green all-in-one Dust or Spray. A combination material which controls fungous diseases, and kills both leaf-eating insects and aphis and requires no supplementary material for complete disease and insect pest control on flowering plants. Leaf-green in color and never unsightly on plants. May be used for dusting or spraying. (Not mailable.) 1 lb. can, 75 cts.; 5 lb. can, \$3.00.
- **Pomo-Green without Nicotine.** (For use as dust only) is highly recommended where aphis or other sucking insects are not present. (Not mailable.) 1 lb., 50 cts.; 5 lbs., \$1.75.
- **Pyrox with Nicotine.** A paste preparation including Arsenate of Lead, Bordo Mixture together with Nicotine, making a complete spray for leaf eating and sap sucking insects as well as fungous disorders. 10 oz. jar 50 cts.; 40 oz. can, \$1.75:
- \*Slug Shot. One of the most known remedies for cabbage and currant worms. 1 lb., 20 cts.; 5 lbs., 60 cts.; 25 lbs., \$2.75; 100 lbs., \$10.00.
- Snarol. An effective bait for controlling Cutworms, Grasshoppers, Snails, Slugs and Sow Bugs. Not injurious to plants or other vegetation. One pound, 35 cts.; three pounds, 75 cts.; 15 lb. bag, \$3.50; 50 lb. sack, \$9.50. (Not mailable.)
- \*Weed Killer (Atlacide, Non-Poisonous). Deadly to vegetation but harmless to humans, animals and birds. One pound, in sifter can, 50 cts.; 3½ lbs., in sifter can, \$1.50; 50-lb. drum, \$10.00.
- **Weed Killer.** Kills all plant growth. Dilute 1 part to 40 parts of water. 1 qt., 50 cts.; ½ gal., 85 cts.; 1 gal., \$1.50; 5 gals., \$6.00; 30 gal. drum, \$30.00; 50 gal. drum, \$45.00.

### Lawn Mowers and Accessories

### The best mower is the cheapest in the end

A lawn mower is not merely so many pounds of wood and metal; it is so many years of efficient, trouble-free grass-cutting. One mower, for instance, might give you twenty or more years of such service, whereas another might give you only two or three. So, it is clear that the best lawn mower, fairly priced, is always cheanest in the end.

The Dreer Mower is nationally known as a quality machine. It is designed throughout to make grass-cutting easier, quicker, better. And it is built only of materials that will enable it to give many years of efficient service at a minimum cost for maintenance and

#### "Dreer" Low Wheel Mower

12-inch cut, wheels 8 in. high.. \$15 00 14-inch cut, wheels 8 in. high.. 18 00 16-inch cut, wheels 8 in. high.. 21 00 18-inch cut, wheels 8 in. high. 24 00

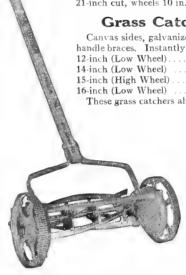
#### The Coldwell Imperial Roller Bearing Mower

The Coldwell Imperial Roller Bearing Mower has embodied in it the same high grade materials and workmanship that are a feature of their power mowers. Specifications include, 10-inch wheels, 5 cutting blades, and Hyatt self-oiling roller bearings.

16-inch.																\$18	50
18-inch.								,								20	00
<b>20</b> -inch.		,					,		,	,		٠				21	50

#### The Ambassador Mower

After numerous trials and careful investigation of a number of the less expensive lawn mowers being offered, we have selected the Ambassador as that machine which will give a more efficient, lasting service than any other mower of the type. Constructed with 10-inch drive wheels. 16-inch cut only, \$12.00.



"DREER" LAWN MOWER

Equipped with five extra wide blades of crucible steel, oil hardened and water tempered. Bottom knife of tempered crucible tool steel has a raised edge over which the blades of the revolving cylinder must pass. As a result, the grass is actually cut and not merely crushed or torn. A triple set of gears on each side results in an extra long wheel base, which insures a smooth, velvety cut on uneven as well as even surfaces.

The Dreer Mower is actually self-sharpening, and is adjustable to cut as close as one quarter of an inch from the ground or as high as 15 inches and will mow grass five inches high. Made both in high wheel and low wheel types.

#### "Dreer" High Wheel Mower

		_			
15-inch cut,	wheels 10 in.	high		 \$24	00
17-inch cut,	wheels 10 in.	high		 27	50
19-inch cut,	wheels 10 in.	high		 31	00
21-inch cut,	wheels 10 in.	high		 34	50
_	_	-	_		

#### Grass Catchers for Dreer Mowers

Canvas sides, galvanized bottom. Supported by truss rods attached to handle braces. Instantly detached or can be emptied by dumping forward. 12-inch (Low Wheel).....\$3 00 | 17-inch (High Wheel).... \$3 75 14-inch (Low Wheel) ..... 3 25 18-inch (Low Wheel) ..... 3 75 19-inch (High Wheel) . . . . . 4 00 15-inch (High Wheel) . . . . . 3 50 .... 3 50 21-inch (High Wheel)..... These grass catchers also fit the "Spring Garden" Lawn Mower.

#### "Spring Garden" **Ball Bearing Mower**

To those among our customers who insist upon a ball bearing machine we can recommend without reservation our "Spring Garden" Ball Bearing Mower.

Made only in the high wheel type, with 10-inch wheel five blades of oil hardened and water tempered crucible tool steel; double gears, one in each drive wheel; having a self sharpening, raised edge tool steel bottom knife, and with perfect fitting ball cups and cones, all insuring the best allaround, easy-running machine of its type made. 15-inch cut....\$16 50 | 19-inch cut....\$21 50

17-inch cut. . . . 18 50

Note. - We are prepared to supply lawn mowers made by the Pennsylvania Lawn Mower Works, including the Penna. Jr.; Penna. Super Great American, Penna. Continental, and will quote prices and submit specifications upon request.

#### HORSE DRAWN AND GASOLINE POWERED LAWN MOWERS

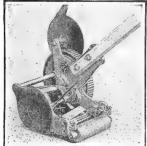
We are prepared to submit quotations and specifications upon Horse Drawn, Lawn Mowing Equipment of either the Pennsylvania or Coldwell Lawn Mower Companies' manufacture.

During the 1932 season we will be prepared to offer Gasoline Powered Lawn Mowers manufactured by the Coldwell Lawn Mower The available sizes will include the 21-inch "Cub," \$195.00; the twin cylindered, Model "L", 25-inch, \$350.00; the "Twin 30," 30-inch, \$400.00, etc., f. o. b. Newburgh, N. Y. Descriptive matter and illustrations will be forwarded upon request.

#### Lawn Trimmers

Coldwell. A high quality tool, for trimming along walks, walls or flower bed, out of reach of the regular lawn mower, width of cut, 8 inches, \$10.00.

Pennsylvania Undercut. slanting side plate and a conical cylinder making it possible to



PENNA. TRIMMER AND EDGER

Constructed with a cut all grass left by the regular mower in places heretofore accessible only to hand shears, width of cut 6 inches, \$10.50.

Penna. Trimmer and Edger. Similar to the standard type trimmer with the additional advantage of a disc wheel turf edger, \$9.00.

### Lawn Mower Oil

Quart	,		,					\$0	35
Gallon								1	25

#### Lawn Cleaners

The Pennsylvania Lawn Cleaner will remove from the lawn not only the cut grass, but all sorts of litter, leaves and trash.

The suction created by the three rapidly revolving brushes (or rakes) cleans the lawn on the same principle as the vacuum cleaner operates on carpet. It is easy to operate, and with it one man will do more and better work than four men with hand rakes.

The brushes are recommended for reworm-casts moving from putting greens and tennis courts where a smooth surface is essential.

Always specify "Rakes" or "Brushes" when ordering.

24-inch cleaner.\$30 00 Extra brushes or rakes, per set of three, \$750



PENNSYLVANIA LAWN CLEANER

# Dreer's Vegetable Seeds FOR SUMMER SOWING

### HAVE YOUR GARDEN FURNISH A FULL SUPPLY OF VEGETABLES THIS SUMMER AND FALL

A little effort will give you fresh vegetables all Summer and Autumn and the surplus may be canned or otherwise stored. Continuous plantings will enable you to do this successfully. Use all available space, and not only grow sufficient for immediate use, but also a supply to be stored for winter. As the various crops mature, utilize the space made vacant and grow additional supplies. In the latitude of Philadelphia, Beans may be planted up to August 1st, Sugar Corn up to July 20th, and Early Peas for fall use may be planted up to the middle of August, while farther South later sowings may be made. As sowing of all the different root-crops should be made as these will all keep well over winter if stored in a cool cellar or outhouse.

For a full descriptive list of Vegetable Seeds consult our Garden Book.

ALL VEGETABLE SEEDS in quantities offered in this Catalog are DELIVERED, TRANSPORTATION PAID, anywhere in the United States, we reserving the privilege of shipping either by PARCEL POST, EXPRESS or FREIGHT.

#### Dwarf or Bush Beans

- 23 Bountiful. A most productive flat, green-podded, stringless bush bean which, under favorable conditions will bear one bushel of pods per 15 foot row, in the course of the season. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75, prepaid.
- 59 Mammoth Stringless Green Pod. Pods long, round and thick, and of excellent stringless quality and flavor. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 35 cts.; 2 lbs., 70 cts.; 5 lbs., \$1.65, prepaid.
- 86 Unrivaled Wax. The pods are light yellow in color, long, flat, slightly curved at the end, very fleshy, tender and of excellent quality. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75, prepaid.
- 88 Wardwell's Kidney Wax. Long, flat pods of a delicate waxy yellow; stringless and brittle. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75, prepaid.

#### Shell Beans

	Pkt.	$\frac{1}{2}$ lb.	Lb.	2 lbs.	5 lbs.	
93 Boston Pea Bean (Navy) \$	0 10	\$0 25	\$0 35	\$0 65	\$1 50	
95 Red Kidney	10	25	35	65	1 50	
97 White Kidney, or Royal						
Dwarf	10	25	35	65	1 50	
99 White Marrowfat	10	25	35	65	1 50	

#### **Bush Lima Beans**

- 105 Dreer's Bush Lima. A heavy cropper of fine pods with usually four beans each, sometimes five, thick, sweet and succulent. Pkt., 15 cts.; ½ lb., 30 cts.; lb., 50 cts.; 2 lbs., 90 cts.; 5 lbs., \$2.00, prepaid.
- 107 Fordhook Bush Lima. This gains in popularity each succeeding year, and produces many large pods in clusters and each is well filled with 4 or 5 large beans, which are very thick through and of excellent flavor. Pkt., 15 cts.; ½ lb., 30 cts.; 1b., 50 cts.; 2 lbs., 90 cts.; 5 lbs., \$2.00, prepaid.

#### Pole Beans

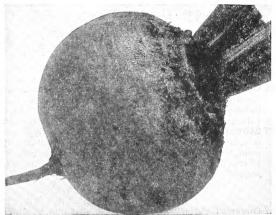
- 128 Kentucky Wonder, or Old Homestead Pole. Vines grow rapidly, and set pods in clusters at an early season. Pods are light green, curved, measure from eight to nine inches, almost round as they mature. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 35 cts.; 2 lbs., 70 cts.; 5 lbs., \$1.65, prepaid.
- 117 Dreer's Improved Pole Lima. A leading standard early, very productive. The numerous pods contain 4 or 5 thick light green Beans and the quality is exceedingly fine. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 85 cts.; 5 lbs., \$1.95, prepaid.

#### Beet

- 145 Crosby's Egyptian, Dreer's Special. Our special selection of extra early Beet. The skin is very smooth, bright red and flesh vermillion, very sweet and tender. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 60 cts.; lb., \$1.75.
- 149 Detroit Dark Red. This Beet is of globe shape, skin and flesh rich red, zoned with a darker shade. A splendid variety for canning. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50, prepaid.

#### **Swiss Chard**

167 Giant Lucullus. A greatly improved variety with very large crinkly leaves and heavy midrib. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.



DETROIT DARK RED BEET

#### Cabbage

- 193 Copenhagen Market. The heads are grown upon a short stem, are solid and large in size, weighing 7 to 10 pounds, of good quality. Pkt., 10 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$1.75.
- 204 Golden Acre. This excellent variety is the earliest round headed Cabbage. The heads are perfectly round, firm, and of exceptionally fine texture, heavy mid-ribs being entirely absent. Pkt., 15 cts.; ½ oz., 40 cts.; oz., 75 cts.; ¼ lb., \$2.00.
- 196 Danish Roundhead. A good sauerkraut variety, slightly earlier than Ball Head, with a shorter stalk, and very hard. The interior leaves are pure white and of sweet flavor. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.

#### Chinese Cabbage

222 Wong Bok. It really is not a cabbage but a Mustard, forming a compact, elongated, tightly folded head. Weigh from 5 to 8 lbs. and good all the way through. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 40 cts.; ¼ lb., \$1.25.

#### Carrot

- 232 Chantenay. This is a large thick carrot, stump-rooted and slightly tapered towards the bottom and the skin is very smooth, orange-red in color, making it of very attractive appearance. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.
- 234 Danver's Half-long Orange. Of rich orange-red color, smooth and handsome, the 6 or 7 inch roots taper to a blunt point and are sweet, crisp and tender. This is a good sort for the home gardener to grow, for storing over winter. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.50.
- 240 Dreer's Perfect Forcing. An early half long sort, cylindrical in shape, fine color, almost coreless. Pkt., 10 cts.; ½ oz., 15 cts.; oz., 25 cts.; ¼ lb., 70 cts.; lb., \$2.25.
- 236 Guerande, or Oxheart. Good on soils too hard and stiff for longer-growing sorts. Root short, very thick and heavy, with small tap-root. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 40 cts.; lb., \$1.25.

#### Collards

- 302 Creole or Southern. Grows 2 to 3 feet high, and forms bunches of tender delicate leaves slightly curled at edges. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.
- NON-WARRANTY Henry A. Dreer, Inc., gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

#### Cauliflower

261 Dreer's Earliest Snowstorm, Super-Strain. This has again been improved to the highest pitch of perfection by the careful reselection of plants by our seed growers in Denmark. It is dwarf, with short outer leaves and can be planted close, 2 feet apart each way. It always makes a fine, large and exceedingly beautiful snowy white head, much earlier than any other variety. Pkt., 25 cts.; \(\frac{1}{4}\) oz., \(\frac{\$1.75}{5}\); \(\frac{1}{2}\) oz., \(\frac{\$5.50}{5}\).

#### Sugar Corn

307 Dreer's Aristocrat. A desirable extra early Corn, with ears 8 inches in length, with 8 or 10 rows of broad white grains of tender quality. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 35 cts.; 2 lbs., 70 cts.; 5 lbs., \$1.65, prepaid.
313 Country Gentleman. Ears medium size, deep grains in

313 Country Gentleman. Ears medium size, deep grains in irregular rows on cobs and deliciously sweet, tender and milky. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 75 cts.; 5 lbs.,

\$1.75, prepaid.

327 Dreer's Extra Early "Independence." On stalks averaging 3½ feet high, 2 and sometimes 3 large ears are produced. These ears are 6 to 7 inches long, with 10 or 12 rows of plump, milky grains of surprising sweetness. Pkt., 10 cts.; ½ lb., 25 cts.; 1b., 40 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75, prepaid.

318 Golden Bantam. A well known favorite. Ears measure about 5 inches, but the small size is fully made up by the deliciously sweet flavor and tender quality. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75, prepaid.

347 Stowell's Evergreen, Improved. Always very productive, bearing fine large ears 8 inches long covered with deep grain, set in straight and even rows on a very thin cob. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75, prepaid.

Pop-Corn

	Pkt.	½ lb.	1 lb.	2 lbs.
351 Queens Golden	.\$0 10	\$0 20	\$0.30	\$0 55
352 White Pearl	. 10	20	30	55
252 White Pice	10	20	30	50

#### Corn Salad

355 Large Seeded. Vigorous grower, producing large healthy plants with round light green leaves. Makes excellent salad. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 60 cts.; lb., \$2.00.

#### Cucumber

360 Arlington White Spine Forcing. A popular sort, bearing square ended fruits in profusion. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.

**363 Chicago Pickle.** Small but very uniform in size, good color. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \$1.50.

PRL., 10 Cts.; 62., 20 cts.; £ 15., 50 cts.; 10., 51.50.

369 Davis Perfect. A fine variety, with fruits long and slim, sometimes measuring 12 inches in length, and tanging to the

sometimes measuring 12 inches in length, and tapering to the ends; the color is a rich, dark, glossy green, which they hold until nearly ripe. It is very tender, brittle, very few seeds, and of fine flavor. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 65 cts.; lb., \$2.00.

371 Early Fortune. A splendid selection of "White Spine," bearing large numbers of handsome, uniform fruits, cylindrical in shape, with very dark green skin and thick flesh, tender and crisp. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; \$1.75.

388 Early Russian. The smallest and earliest pickling cucumber we offer. Fruit 4 to 5 inches long. Pkt., 10 cts.; oz., 20

cts.; ½ lb., 50 cts.; 1 lb., \$1.50.

383 Longeu. A fancy Cucumber growing 12 or 13 inches in length, with rich deep green skin and few spines, and equal in appearance to the greenhouse product. Pkt., 15 cts.; ½ oz., 35 cts.; oz., 60 cts.; ¼ lb., \$1.75.

#### **Dandelion**

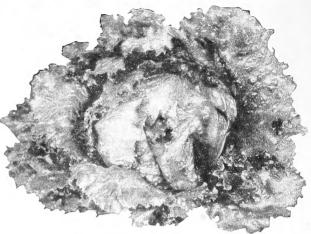
**401 Broad-leaved.** Yields large succulent leaves. Pkt., 15 cts.  $\frac{1}{2}$  oz., 70 cts.; oz.,  $\frac{1}{2}$  1.5;  $\frac{1}{4}$  lb., \$4.00.

**402 Common.** Pkt., 10 cts.;  $\frac{1}{2} \text{ oz.}$ , 30 cts.; oz., 50 cts.;  $\frac{1}{4} \text{ lb.}$ , \$1.50.

#### **Endive**

410 Broad-leaved Batavian (Escarolle). A favorite salad variety, with wide, wavy leaves edges of which are cut and irregular. Inner leaves blanch nicely to a creamy-white. Pkt., 10 cts.; oz., 25 cts.; <sup>1</sup>/<sub>4</sub> lb., 65 cts.

414 Green Curled Winter. Standard sort for fall and winter crop. Very hardy and vigorous. Easy to blanch. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 65 cts.



DREER'S IMPROVED HANSON LETTUCE

#### Kale

422 Dreer's Imperial Long Standing. Beautifully curled and crimped. Leaves are very large and of a bright green color; very hardy. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 60 cts.; lb., \$2.00.

#### Kohl Rabi

427 Earliest Erfurt. A white, tender variety, with smooth root and very short top; the best variety for outdoor culture. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.
430 Early Purple Vienna. A small, early variety. Skin

430 Early Purple Vienna. A small, early variety. Skin purple but flesh white and of good flavor. Pkt., 10 cts.; oz., 25 cts.; ¼ lb., 75 cts.

#### Leek

438 Dreer's Prizetaker. A fine large variety of great merit, very mild and tender. They grow long and thick, and are pure white in color. Pkt., 10 cts.; oz., 30 cts.; \(\frac{1}{4}\) lb., \(\frac{1}{8}\)1.00.

#### Lettuce

446 Big Boston. Heavy solid heads and color is of a medium light green, with a slight tinge of brown on margins of the outer leaves. Pkt. 10 cts. oz. 25 cts. ½ lb. 70 cts.

leaves. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 70 cts.

440 Dreer's "All-Heart." Magnificent heads with leaves closely set, extremely solid heart, even before it is half grown. Color is a beautiful yellowish-green, and flavor is excellent, being rich and buttery. Pkt., 10 cts.; ½ oz., 25 cts.; oz., 45 cts.; ½ lb., \$1.25.

462 Dreer's Improved Hanson. One of the best summer heatresisting sorts. Heads grow to a very large size, are sweet, tender and crisp. For outdoor culture unequalled. Pkt., 10

cts.; ½ oz., 20 cts.; oz., 30 cts.; ¼ lb., 90 cts.

466 Kingsholm Cos. Forms long, upright plants with narrow leaves, which are crisp and refreshing, withstanding summer heat. Pkt., 10 cts.; ½ oz., 25 cts.; ¼ lb., 75 cts.

#### Muskmelon

495 Knight, Early. Oval in shape, with thicker netting on deep green skin turning to golden when ripe, flesh bright green blending to light pink near the centre. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.75.

522 Rocky Ford Improved. Almost round in shape and thickly netted, and average about five inches in length. Flesh is smooth-grained and light green color of fine spicy flavor. Pkt.,

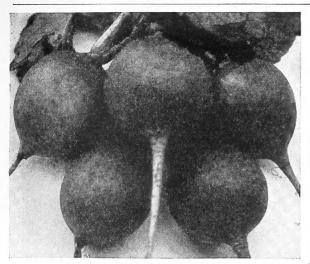
10 cts.; oz., 25 cts.; \(\frac{1}{4}\) lb., 60 cts.; lb., \$1.50.

488 Bender's Surprise. Melons are large nearly round, and skin is lightly netted, of a pale green when ripe and the flesh a rich, deep orange color, fine grained with a very small seed cavity. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 60 cts.; lb., \$2.00.

#### Watermelon

546 Monte Cristo, or Kleckley Sweets. Fruits average 18 to 20 inches long, are of oblong shape, with dark green skin and flesh of brilliant scarlet. Pkt., 10 cts.; oz., 20 cts., ½ lb., 45 cts.; lb., \$1.25.

547 Stone Mountain. A large melon nearly round with dark green rind. Sweet scarlet flesh, very solid, with few seeds. Pkt., 10 cts.; oz., 25 cts.; \(\frac{1}{4}\) lb., 70 cts.; lb., \(\frac{\$2.00}{.}\)



CARDINAL GLOBE RADISH

#### Mustard

- 556 Fordhook Fancy. The leaves are curled and fringed and can be cooked and served like spinach, as well as eaten as salad. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 45 cts.; lb., \$1.35.
- 557 Southern Giant Curled. Plants strong and upright with large leaves, crumpled and frilled. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.25.

#### Okra

- 560 Dreer's Little Gem. Makes a dwarf stocky growth and is very productive. The pods are thick, heavy and solid and of a light green color. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 40 cts.; lb., \$1.25.
- 563 Perkins' Long-pod. Plants are 24 to 30 inches tall and the pods grow 4 to 5 inches long, very tender while young, and of a beautiful deep green color. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 30 cts.; lb., \$1.00.

#### **Parsley**

- 600 Dreer's Dwarf Perfection. A dwarf, compact variety, with fine curled leaves, closely set, of bright pea-green. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 75 cts.; lb., \$2.50.
- 596 Champion Moss Curled. A standard variety, beautifully curled. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.25.

#### **Parsnip**

608 Large Sugar, or Hollow Crown. The roots, creamy white, grow 10 to 12 inches long and are smooth, tender and sweet. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.35.

#### Peas

- 619 Ameer. A large pod extra early, with vines about 3½ feet high. Enormous cropper. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 40 cts.; 2 lbs., 75 cts.; 5 lbs., \$1.75, prepaid.
- 628 Early Eight Weeks. The vines were very dwarf, growing only 12 to 15 inches in height and loaded with the well filled pods, which were quite large in size for so early a variety. Pkt., 10 cts.; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 65 cts.; 5 lbs., \$1.55, prepaid.
- 678 Pilot, Improved. A smooth large seeded extra early, very prolific pea, height about 3 feet. Fine dark green pods 3½ to 4 inches long. Pkt., 10 cts.; ½ lb., 20 cts.; lb., 35 cts.; 2 lbs., 60 cts.; 5 lbs., \$1.45, prepaid.
- 650 Laxton's Progress. "Progress" grows but 18 inches high, and produces pods averaging 4½ inches long, well filled with 8, 9 or 10 deep green, large peas, of delightful flavor. Pkt., 10 cts.; ½ lb., 25 cts.; lb., 45 cts.; 2 lbs., 80 cts.; 5 lbs., \$1.85, prepaid.

#### Pumpkin

760 Sugar, or New England Pie. For making pies this variety cannot be excelled. The Pumpkins are round and small, with deep yellow skin and plainly ribbed. Flesh very sweet, fine grained and of the best quality. Pkt., 10 cts.; oz., 20 cts.; \(\frac{1}{2}\) lb., 50 cts.; lb., \(\frac{5}{2}\).

#### Radish

- 770 Cardinal Globe. Perfects uniform round globes within 20 to 25 days from sowing seeds, of brilliant cardinal red color, with pure white flesh, of delicate crispness and piquant flavor. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 50 cts.; lb., \$1.50.
- 780 Dreer's Crystal Forcing. Of remarkably quick growth, insuring crisp solid roots, perfectly round and pure white with small top. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.50.
  785 Icicle. The well known long white summer sort. Roots
- 785 Icicle. The well known long white summer sort. Roots 5 inches long by \(^3\_4\) inch at top tapering to a point. Pkt., 10 cts.; oz., 20 cts.; \(^1\_4\) lb., 50 cts.; lb., \$1.50.
- 795 New Perfection. A fine round red radish with the lower half pure white. Very attractive. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.
- 822 White Strasburg. Grows quite large, 8 to 10 inches long by 3 to 4 inches in diameter at the top. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.25.
- 807 Round Black Spanish. Good specimens are almost round and measure 3 to 4 inches through. Skin black, flesh white, solid and pungent. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.50.
- 810 Scarlet China. Also known as Rose China Winter. The oblong roots grow 4 to 5 inches long, and two inches thick at lower end, and are of bright rose color. Flesh white, crisp and pungent. Pkt., 10 cts.; oz., 20 cts.; ¼ lb., 45 cts.; lb., \$1.50.
- 812 White Chinese, or Celestial. Roots cylindrical, and when fully developed are 6 to 7 inches long and 2 inches thick. Skin and flesh pure white of mild flavor. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 45 cts.; lb., \$1.50.

#### Spinach

- 845 Improved Long-standing. A large, crimped, thick, fleshy leaved variety with remarkable long-standing qualities. Pkt., 10 cts.; oz., 15 cts.; ¼ lb., 30 cts.; lb., 85 cts.
- 842 King of Denmark. An ideal variety for mid-season sowing, as plants are very slow to run to seed. Large dark green, crumpled leaves. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 25 cts.; lb., 60 cts.
- 847 New Zealand. Sometimes called "Cut and come again." Not related to the regular Spinaches, but forms large, spreading plants, five to eight feet across, during summer and early fall. Soak seed in warm water for a few hours before sowing. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 40 cts.; lb., \$1.00.

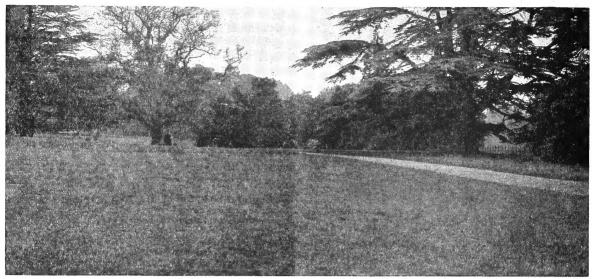
#### Squash

- **858 Boston Marrow.** A good keeper and of excellent flavor. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 50 cts.; lb., \$1.50.
- 864 Delicious. The skin is green, with an occasional blue specimen; flesh is thick bright yellow and of splendid quality. Pkt., 10 cts.; oz., 25 cts.; ½ lb., 60 cts.; lb., \$2.00.
- 873 Extra Early Jersey White Bush (Patty Pan). Very early, fruit flat and scalloped, of cream-white color. Delicious
- flavor. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 45 cts.; lb., \$1.50.

  867 Giant Summer Crookneck. Large deep yellow, curved and warted. Pkt., 10 cts.; oz., 20 cts.; ½ lb., 50 cts.; lb., \$1.75.

#### Turnip

- 961 "All Seasons" Foliage Turnip (New). A very quick growing variety of recent introduction and which will give good returns under widely varying conditions. Roots are pure white, smooth and solid, while the tops, being immune to insect pests, are fresh and clean and make excellent greens. This is fully described in our Spring Garden Book. Pkt., 10 cts.; oz., 30 cts.; 4 lb., 85 cts.; lb., \$3.00.
- 967 Early Purple-Top Milan. Very early, flat with purple top. Pkt., 10 cts.; oz., 15 cts.; 1 lb., 40 cts.; lb., \$1.25.
- **975 Early White Milan.** Like above in shape, but pure white. Pkt., 10 cts.; oz., 15 cts.; \(\frac{1}{4}\) lb., 40 cts.; lb., \$1.25.
- 974 Early White Egg. The tops are small and roots are of medium size, of oval shape with white skin and flesh. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 977 Yellow Globe (Amber Globe). Produces globe-shaped roots with smooth skin and light yellow flesh, which is firm and sweet. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.
- 985 Dreer's Improved Purple-Top Ruta Baga. Grows to a large size, skin is smooth, flesh yellow, fine-grained and sweet. Pkt., 10 cts.; oz., 15 cts.; ½ lb., 35 cts.; lb., \$1.00.



A BEAUTIFUL LAWN MADE WITH "THE DREER" LAWN GRASS

#### DREER'S CELEBRATED LAWN GRASS SEEDS

#### The "Dreer" Lawn Grass

This is by far the best mixture of grasses offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much sought after. Each variety of grass in its composition is there for a special purpose; some for making strong fibrous roots, which take hold upon the soil and keep the turf in place, others of a creeping nature quickly fill up any bare spots which may be caused by the taller sorts dying down; varieties which are useful for their color value, and also kinds that are able to withstand the beating down of excessive rains. Per pt., 25 cts.; per qt., 45 cts.; 4 qts., \$1.40; peck, \$2.50, prepaid. By express or freight, at purchaser's expense. ½ bushel (10 lbs.), \$4.50; bushel (20 lbs.), \$9.00; 100 lbs., \$44.00.

#### Dreer's "Evergreen" Lawn Grass

This special mixture produces beautiful and permanent lawns. It is made from our own formula, and composed of grasses which are adapted for the purpose of producing turf which retains its rich green color and velvety appearance throughout the entire summer and fall. In making up this brand we are careful to use only seed that has been thoroughly recleaned. Per pt., 20 cts.; per qt., 35 cts.; 4 qts., \$1.25; peck, \$2.00, prepaid. By express or freight, at purchaser's expense, ½ bushel (10 lbs.), \$3.50; bushel (20 lbs.), \$7.00; 100 lbs., \$33.50.

#### "Fairmount Park" Lawn Grass

This popular, low priced mixture is well suited for various soil conditions, giving good results even in small city grass plots, where the soil is generally stiff and heavy. It will form a thick turf in a very short time and is well suited for lawns and other spaces having considerable hard wear. It is also valuable for use on embankments and terraces; also for renovating old, worn-out lawns. Per pt., 15 cts.; per qt., 25 cts.; 4 qts., 95 cts.; peck, \$1.75; prepaid. By express or freight, at purchaser's expense, ½ bushel (10 lbs.), \$3.00; bushel (20 lbs.), \$6.00; 100 lbs., \$28.00.

#### "Seashore" Lawn Grass

A rich, green lawn is especially desirable at the seashore, but unless the right mixture of grasses and clover are used the result will be disappointing. Our Seashore Lawn Grass is composed of strong-rooted varieties which quickly produce a good turf. In preparing the land it should first be top-dressed with about four inches of good soil, as grass will not grow well in sand, but the seeds will quickly germinate in the top-soil and make strong roots, which reach down into the sand for moisture. In order to keep the seaside lawn in good condition it should be watered liberally every evening, and also have an occasional application of our sterilized Sheep Manure in order to keep up a vigorous growth. Per pt., 25 cts.; per qt., 45 cts.; 4 qts., \$1.40; peck, \$2.50, prepaid. By express or freight, at purchaser's expense, ½ bushel (10 lbs.), \$4.50; bushel (20 lbs.), \$9.00; 100 lbs., \$44.00.

#### Dreer's "Shady Place" Grass

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted for growing in shade, and as it blends well with our regular Lawn Grass Mixture, it may be used on those portions of the lawn which are shaded by trees, buildings, etc., thus covering the whole area with a rich green sward. In spring give a light reseeding, then a top dressing of finely screened soil or sand, together with Bone Meal. This will repair the damage done by the winter rains. Per pt., 25 cts.; per qt., 45 cts.; 4 qts., \$1.40; peck, \$2.50, prepaid. By express or freight, at purchaser's expense,  $\frac{1}{2}$  bushel (10 lbs.), \$4.50; bushel (20 lbs.), \$9.00; 100 lbs., \$44.00.

#### "Southern" Lawn Grass

It has heretofore, always been a difficult task, in tropical and semi-tropical climates, to keep the lawn attractive, but we can recommend this special mixture of Grass Seeds, peculiarly adapted by maturing at different seasons, for providing an all the year round green lawn in Southern States, subjected as they are to long hot summers. With this seed and given the usual attention in the way of watering and fertilizing, an excellent lawn may be maintained. Per pt., 25 cts.; per qt., 45 cts.; 4 qts., \$1.40; peck, \$2.50, prepaid. By express or freight, at purchaser's expense, ½ bushel (10 lbs.), \$4.50; bushel (20 lbs.), \$9.00; 100 lbs., \$44.00.

Dreer's "Terrace" Lawn Grass

Ordinary lawn grass will not hold the soil on terraces and embankments, which require a thick turf, composed of varieties which make strong roots to take hold of the soil and prevent washing by heavy rains. Our Terrace Grass is a carefully prepared combination of such grasses as will fill the requirements by making a quick growth of grass which will form a strong mat and present a good appearance. It will grow well anywhere, but it is best to enrich the soil with our sterilized Sheep Manure, or with Bone Meal, in order to provide nourishment to the young roots and give a vigorous start to their growth. Per pt., 25 cts.; per qt., 45 cts.; 4 qts., \$1.40; peck, \$2.50, prepaid. By express or freight, at purchaser's expense,  $\frac{1}{2}$  bushel (10 lbs.), \$4.50; bushel (20 lbs.), \$9.00; 100 lbs., \$44.00.

#### White Dutch Clover Seed

Excellent for use on lawns; forms a close very dwarf herbage and remains green throughout the season, and it is particularly suited to seashore lawns where it is difficult to secure a good stand of grass on the light sandy soils. We furnish the choicest grade of recleaned seed. Oz., 10 cts.; ½ lb., 30 cts.; ½ lb., 50 cts.; lb., 95 cts., postpaid. By express or freight, at purchaser's expense, lb., 85 cts.; 5 lbs., \$4.00; 10 lbs., \$7.75; bushel (60 lbs.) \$45.00; 100 lbs., \$75.00.